



GENERAL VIDEO ENTRY CATALOG





GENERAL VIDEO ENTRY CATALOG

With almost 60 years' experience and commitment to constant innovation, Comelit designs the world's best video door entry, CCTV, anti-intrusion, home automation and access control systems. Despite its international stature, Comelit retains the entrepreneurial vibrancy and customer focus of a local business.

**COMELIT: INNOVATION
AND EXPERIENCE AT THE
CUSTOMER'S DISPOSAL.**

THE STORY OF COMELIT. COMELIT WORLDWIDE.

Comelit exports its products to over 70 countries worldwide via an extensive sales network, and provides customers with an effective, in-country technical support service.

Comelit products combine Italian styling with the utmost attention to detail.





COMELIT R&D, THE DRIVING FORCE BEHIND OUR INNOVATION

Comelit video entry systems are reliable and durable. They meet the highest quality standards, which is why they are chosen by the leading industry professionals for installation in a wide variety of applications: civil, residential, public and commercial.

Integration of Comelit Systems worldwide



Video surveillance

SimpleCCTV, a comprehensive range of products for video surveillance. Analogue, IP, HD-SDI.



Access control

SimpleKey access control system featuring Mifare technology.





Intruder Alarm

SimpleSafe, a complete system capable of fulfilling all security requirements with wired systems or via radio.



Home automation

SimpleHome, an automation system for complete management which helps to reduce consumption while increasing security and comfort.



Video entry

SimpleVideo: 2-wire and digital IP systems, the best technical solution for responding to all application requirements.

TESTIMONIALS

Comelit products and systems have been selected to enhance a number of prominent architectural creations in contemporary construction culture. Exclusive residences, historic building enhancements, cutting-edge urban complexes, plus industrial and tertiary structures.

The countless case histories all over the world highlight not only the technical quality of Comelit products and systems, but also their ability to stylistically support projects and create a harmonious dialogue between form and function.



1. US, Peter Cooper Village & Stuyvesant Town, New York
2. UAE, Abudhabi, Sun Towers al Sham
3. US, University of Maryland, Baltimore (Maryland)

4. Italy, Villa Carandini, Modena
5. US, New world Symphony, Miami (Florida)

SUSTAINABILITY

Sustainable growth is a priority for Comelit in terms of company strategy, as environmental issues now rank amongst its concerns. Comelit has recently decided to develop an LCA research programme (ERPA model). This programme involves dividing the product life cycle into phases and assigning a total environmental impact percentage to each phase. This initiative has allowed the company to work out the current environmental impact of its products and identify the causes so that it can make the necessary improvements, now and in the future.



Extraction and processing of the necessary materials. Pre-production has an impact of 25%.

PRE-PRODUCTION



Disposal has an impact of 18%.

DISPOSAL



USAGE

Use of the product by the end consumer. Usage has an impact of 18%.

PRODUCTION

Product processing. Production has an impact of 25%.



DISTRIBUTION

Packaging and transportation. Distribution has an impact of 14%.



CERTIFICATIONS



The evolution of Comelit's products is based on our dedication, resolve and intelligence, and, above all, our quality. Thanks to its impeccable quality record, the company has gained a front-line role in the sector worldwide and has progressed in all areas. Our quality-driven focus is demonstrated by numerous top-level certifications of the companies systems and the product range. Since 1997, ISO 9001 certification has confirmed the company quality management strategies consolidated throughout the years and, since 2004, Comelit has extended the system to include environmental aspects. ISO 14001 certification underlines our commitment to working in compliance with a logic of sustainable development.

SERVICES

Assimilating market and installer dynamics, anticipating and interpreting users' expectations: for Comelit these factors are just as important and strategic as technological innovation and reliability of its products. This is why the company has set

up and activated a network of services which confirm Comelit in its role of a partner who makes proposals going beyond the solutions to be found in its catalog.



Technical Support

Professional telephone support for pre-sales design needs, to post sales installation support.



Jobsite assistance

For special jobs and custom applications, a personal jobsite walkthrough can be arranged with local representatives for things such as a pre-spec walk through evaluation to trouble shooting issues during installation.



Comelit
Engineering
Division of Comelit Group S.p.A.

An operative division entirely dedicated to providing customers with the ideal solutions for all system requirements which cannot be standardized. This division works out "turnkey" projects, mainly destined for large residential, business and industrial complexes.



WEB

www.comelitgroup.com
www.comelitusa.com

Comelit website is a complete consulting interface, from commercial and technical point of view.

A useful help 24 hours a day, 365 days a year to have resolving answers, ask for assistance, receive consulting.

Website:
www.comelitusa.com



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- Two sites, one for end users and general inquiries and the other for installers which provides technical/product info.
- Easy navigation of full product line with access to pictures, specifications and data sheets.
- Experience the product in residential and commercial settings with different visual combinations of the product.
- Multimedia Videos for product and system introduction.
- Complete access to product catalogs and other literature.
- News and references to keep up to date with Comelit Company happenings.
- Simple Spec tool to help with the design and specifications of single user and multi-tenant systems.

SIMPLE SPEC

Online specification tool



Possibility to open up a new page with products specifics

Type of Application

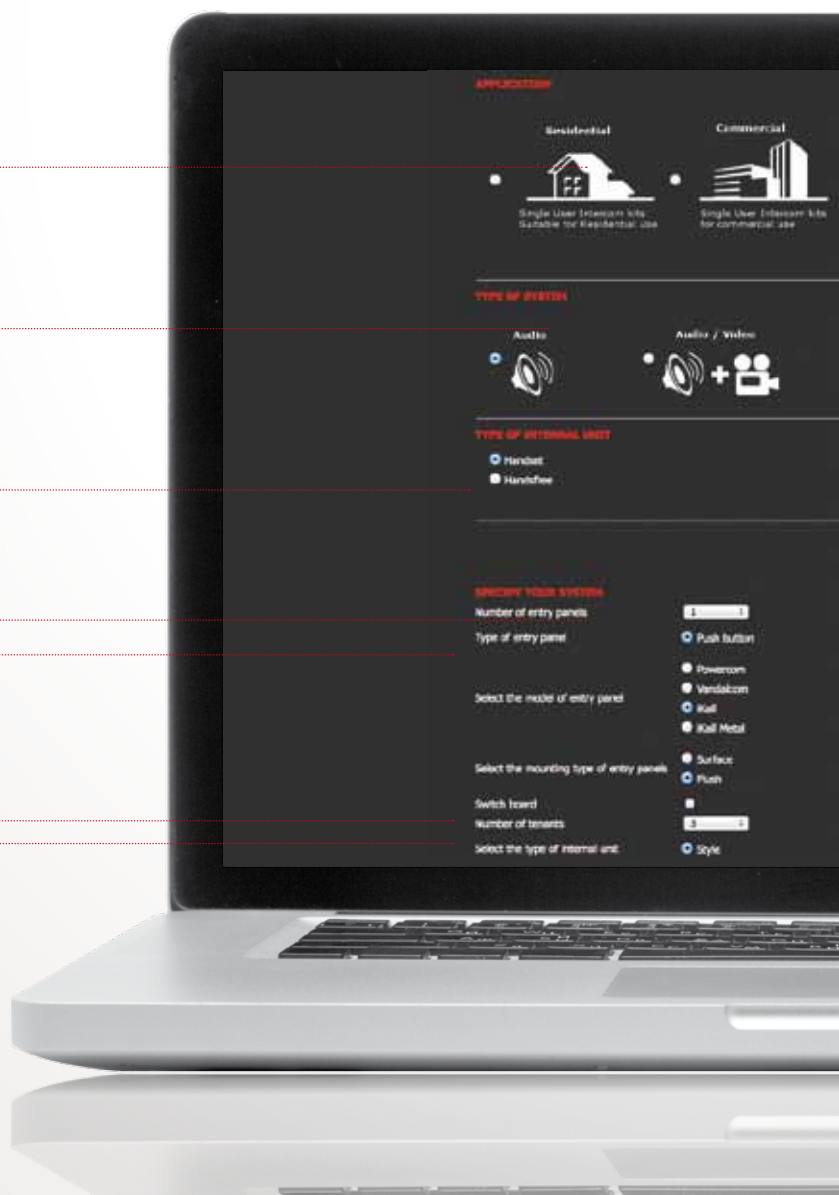
Type of system

Type of internal unit





Number of panels

Different mounting options

Number of tenants



Here the results with your combinations:

	Code	Description	Q.ty
	2608	BASIC VERSION TELEPHONE FOR DIGITAL SIMPLEBUS CABLING (ONLY FOR AUDIO SYSTEMS)	3 
	1A3F	EZ-Pack iKall Audio Entry Panel Kits - Flush Mount	1 

Availability to add articles (parts)



Ability to save as Word, PDF or Excel



Ability to download mimic and electrical diagrams

The Simple Spec by Comelit is an application based tool which is provided to help with specification of our intercom systems. It can be used to specify systems from single user kits all the way up to 100 user multi-tenant applications for residential and commercial. The parts list can be downloaded and saved along with wiring diagrams and mimic diagrams.

THE BEST SOLUTION FOR EVERY INSTALLATION REQUIREMENT

Comelit offers a range of solutions which are capable of specifically and logically meeting a great variety of installation requirements. Different technologies are applied in accordance with concrete functional and architectural requirements, from single-family dwellings to large residential, commercial or advanced tertiary urban complexes. Comelit systems integrate perfectly into each specific application scenario, optimising investment and results alike.



MULTI-USER



2-wire Simplebus



SMALL COMPANIES
DIGITAL IP KITS





**COMMERCIAL ACTIVITIES - MEDIUM AND LARGE
RESIDENTIAL COMPLEXES**
DIGITAL SYSTEM



SINGLE FAMILY HOMES
KIT SOLUTIONS



READING GUIDE

To make reading the catalog an even easier and more practical process, we have decided to divide the various sections by application type, so as to identify the best technical solution in accordance with requirements.

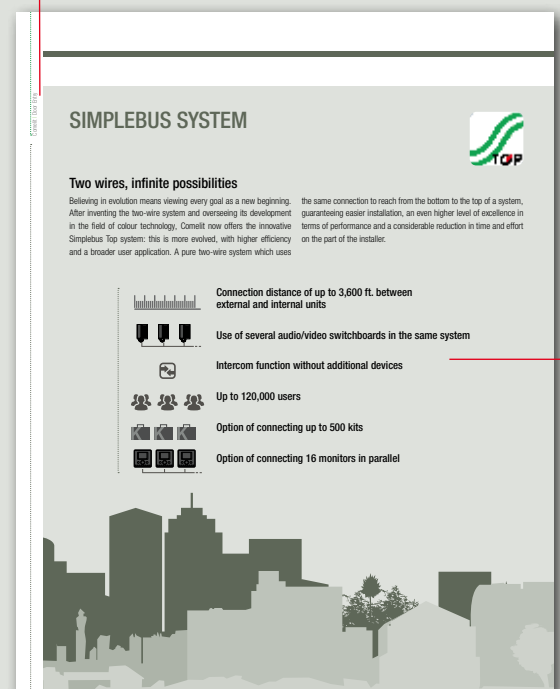


The thumb index, divided into sections, makes it easier to search for topics and forms an organised, precise reading system.

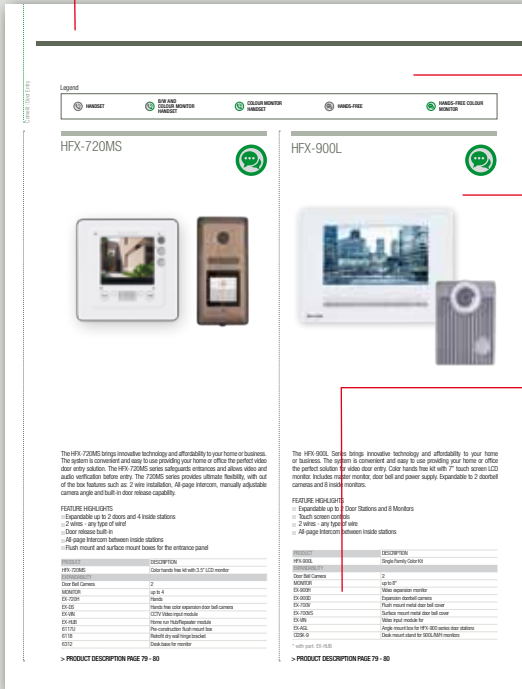
The sub-section reference instantly informs you as to which subject area you are browsing.

The section to which the pages belong is highlighted in green.

The general introduction page for each individual system presents its advantages and highlights its main distinguishing features.



The logo for the system in question is prominently displayed on each page, to provide an at-a-glance indication of the category to which the product belongs.

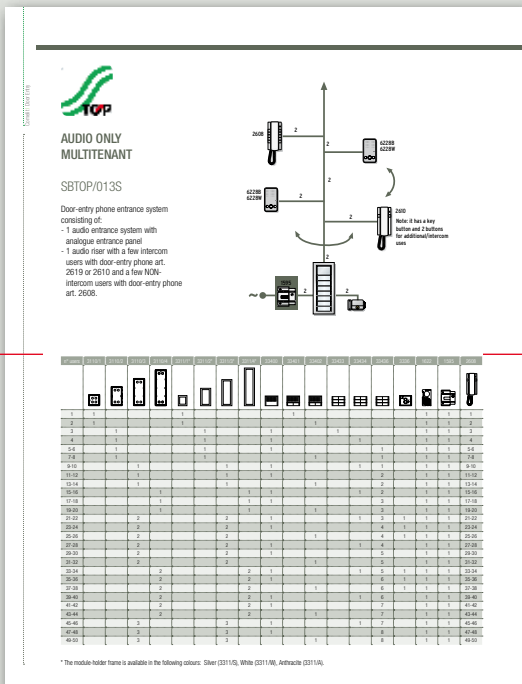


The legend provides a reminder of the meanings behind the symbols used in conjunction with the products.

Each product is presented individually, with an image accompanied by a piece of text describing its essential features

The in-depth indication tells you on which page of the catalog all information relating to the product can be found.

The technical in-depth page includes images of every single product, detailed descriptions and the logo for the system to which that product belongs.



The installation diagram makes it easier to understand the installation topology, as it is intended for use in conjunction with the relevant table listing all the necessary products.



CONTENTS

INDIVIDUAL SYSTEMS	PAGE 20
..... AUDIO SERIES	PAGE 25
..... STANDARD SERIES	PAGE 25
..... ADVANCED SERIES	PAGE 27
..... IP SERIES	PAGE 28
COLLECTIVE SYSTEMS	PAGE 32
..... SIMPLEBUS SYSTEM	PAGE 34
..... EZ-PACK	PAGE 54
..... DIGITAL VIP SYSTEM	PAGE 56
ACCESS CONTROL	PAGE 70
BALUNS	PAGE 74
GENERAL CATALOG	PAGE 76
..... INDEX	PAGE 156

INDIVIDUAL SYSTEMS

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG





INDIVIDUAL SYSTEMS

AUDIO SERIES	PAGE 25
STANDARD SERIES	PAGE 25
ADVANCED SERIES	PAGE 27
IP SERIES	PAGE 28



AUDIO SERIES



The Stylekit series of audio intercoms allow for the basic functions of communication between an entrance panel and an indoor station. The series comes in configurations of 1 to 4 users. Simplicity and functionality are the key factors in our most economical door entry solution.

STANDARD SERIES



The Comelit Standard series kits are made to perform under everyday conditions and do so with style and reliability. These kits offer more features and functions than you come to expect from a standard door entry system. The kits are expandable and offer different styles for most residential and light commercial applications.



INDIVIDUAL SYSTEMS

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

ADVANCED SERIES



These kits are the pinnacle of design and function. They offer a myriad of features such as video recording, call forwarding, and are fully expandable for bigger residential and commercial applications. When you are looking for the top of the line video door entry kits and do not want to compromise, this series is it.

IP SERIES



The new Comelit IP range of kits is the direct response to market needs of a true IP Intercom kit to be used in dedicated networks or even shared networks. The kits come in a variety of configurations from easy commercial based kits using a PC monitor to a full service residential solution with the ability to use a remote app. These kits are able to use any and all VIP intercom system parts, which open up the door to endless possibilities in the world of door entry.



INDIVIDUAL SYSTEMS AUDIO SERIES/STANDARD SERIES

Legend



HANDSET



B/W AND
COLOUR MONITOR
HANDSET



COLOUR MONITOR
HANDSET



HANDS-FREE



HANDS-FREE COLOUR
MONITOR

STYLE KIT



Style Kit 5 is the "ideal" door entry phone kit which uses 5 wires and is available in the single-family, two-family, three family or four family versions. Simply by adding a station or an additional bell allows easy expansion and an elegant desk base ensures flexibility for all requirements. Comelit's standard station with its simple design allows it to blend in perfectly with all types of décor.

FEATURE HIGHLIGHTS

- 5 wire Installation
- Includes station, doorbell and power supply
- One family, two family, three family or four family configurations
- Door release availability

PRODUCT	DESCRIPTION
8271U	Style Kit 5, 1 Family
8272U	Style Kit 5, 2 Family
8273U	Style Kit 5, 3 Family
8274U	Style Kit 5, 4 Family
EXPANDABILITY	
DOOR BELL CAMERA	1
PHONE	UP TO 2

> ADDITIONAL PRODUCT INFORMATION ON PAGE 79

HFX 700M



The HFX-700 brings innovative technology and affordability to your home or business. The system is convenient and easy to use providing your home or office the perfect solution for video door entry. Color hands free kit with 3.5" LCD monitor. Includes master monitor, door bell and power supply. Expandable to 2 door cameras and 4 inside monitors.

FEATURE HIGHLIGHTS

- Expandable up to 4 monitors and 2 door bell cameras
- Simple 2 wire installation (CAT5 to 18AWG), max distance 300ft
- 3.5 inch LCD color monitor
- "All-page" communication between monitors
- 1/3 inch CCD chipset
- Camera angle vertically adjustable - Manual
- White LED illuminator
- Weather resistant plastic door bell housing
- Remote door release (12VDC or N.O. contact). Lock not included
- Adjustable speaker, mic and chime volume
- Power: 24VDC 650mA

PRODUCT	DESCRIPTION
HFX-700M	Color hands free kit with 3.5" LCD monitor
EXPANDABILITY	
Door Bell Camera	2
MONITOR OR AUDIO STATION	up to 4
EX-700H	Hands free color expansion monitor
EX-700D	Hands free color expansion door bell camera
EX-700A	Hands free audio station
EX-700V	Flush mount metal door bell cover
EX-700VS	Surface mount metal door bell cover
EX-VIN	Video input module for use with all HFX series kits
EX-AGL	Angle mount box for hfx-700 series door stations
CDSK	Desk mount stand for the 700M/H series monitors

> ADDITIONAL PRODUCT INFORMATION ON PAGE 80

AUDIO/STANDARD SERIES

INDIVIDUAL SYSTEMS

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

Legend



HANDSET



B/W AND
COLOUR MONITOR
HANDSET



COLOUR MONITOR
HANDSET



HANDS-FREE



HANDS-FREE COLOUR
MONITOR

HFX-720MS



The HFX-720MS brings innovative technology and affordability to your home or business. The system is convenient and easy to use providing your home or office the perfect video door entry solution. The HFX-720MS series safeguards entrances and allows video and audio verification before entry. The 720MS series provides ultimate flexibility, with out of the box features such as: 2 wire installation, All-page intercom, manually adjustable camera angle and built-in door release capability.

FEATURE HIGHLIGHTS

- Expandable up to 2 doors and 4 inside stations
- 2 wires - any type of wire!
- Door release built-in
- All-page Intercom between inside stations
- Flush mount and surface mount boxes for the entrance panel

PRODUCT	DESCRIPTION
HFX-720MS	Color hands free kit with 3.5" LCD monitor
EXPANDABILITY	
Door Bell Camera	2
MONITOR	up to 4
EX-720H	Hands
EX-DS	Hands free color expansion door bell camera
EX-VIN	CCTV Video input module
EX-HUB	Home run Hub/Repeater module
6117U	Pre-construction flush mount box
6118	Retrofit dry wall hinge bracket
6312	Desk base for monitor

> ADDITIONAL PRODUCT INFORMATION ON PAGE 80

HFX-900L



The HFX-900L Series brings innovative technology and affordability to your home or business. The system is convenient and easy to use providing your home or office the perfect solution for video door entry. Color hands free kit with 7" touch screen LCD monitor. Includes master monitor, door bell and power supply. Expandable to 2 doorbell cameras and 8 inside monitors.

FEATURE HIGHLIGHTS

- Expandable up to 2 Door Stations and 8 Monitors
- Touch screen controls
- 2 wires - any type of wire
- All-page Intercom between inside stations

PRODUCT	DESCRIPTION
HFX-900L	Single Family Color Kit
EXPANDABILITY	
Door Bell Camera	2
MONITOR	up to 8"
EX-900H	Video expansion monitor
EX-900D	Expansion doorbell camera
EX-700V	Flush mount metal door bell cover
EX-700VS	Surface mount metal door bell cover
EX-VIN	Video input module for
EX-AGL	Angle mount box for HFX-900 series door stations
CDSK-9	Desk mount stand for 900L/M/H monitors

* with part: EX-HUB

> ADDITIONAL PRODUCT INFORMATION ON PAGE 80

INDIVIDUAL SYSTEMS ADVANCED SERIES

Legend



HANDSET



B/W AND
COLOUR MONITOR
HANDSET



COLOUR MONITOR
HANDSET



HANDS-FREE



HANDS-FREE COLOUR
MONITOR

PLANUX KIT



The Planuxkit is an advanced video intercom kit for single and two user configurations which have a modern design while keeping a fully functional system. The kit includes: 1 PLANUX monitor art.6101W/B, 1 bracket art. 6114KC, 1 flush-mount box art. 6117, 1 trasformer art. 1205BUL, 1 entrance panel art.4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art.1216.

FEATURE HIGHLIGHTS

- Single-family and two-family
- Includes monitor, bracket, power supply and entrance panel
- Easy 2+2 wire installation
- Door release ability
- Internal intercom facility

PRODUCT	DESCRIPTION
8495WU	Single Family Color Kit White Planux
8496WU	2 Family Color Kit White Planux
EXPANDABILITY	
Door Bell Camera	2
MONITOR	up to 16*
EX-6101BP	Color expansion monitor for Planux Kit (Black) - includes monitor, wiring bracket and mounting box
EX-6101WP	Color expansion monitor for Planux Kit (White) - includes monitor, wiring bracket and mounting box
1212/BUL	Transformer for additional monitors - CSA rated
EX-4875KCP	Powercom Flush mount Video expansion doorbell for Comelit Kit (Bravo/ Diva/Planux) 1 Push Button
4876KC	Powercom Flush mount Video expansion doorbell for Comelit Kit (Bravo/ Diva/Planux) 2 Push Button
1395/UL	Transformer 60VA 110 12VAC (4 DIN modules) for Simplebus COLOR - CSA rated
1252	16 user expansion module for the planux kit

> ADDITIONAL PRODUCT INFORMATION ON PAGE 81

HFX-900RS



The HFX-900RS series brings innovative technology and affordability to your home or business. The system is convenient and easy to use providing your home or office the perfect solution for video door entry. Color hands free kit with 7" touch screen LCD monitor. Includes master monitor, door bell and power supply. Expandable to 4 door cameras and 8 inside monitors.

FEATURE HIGHLIGHTS

- Expandable up to 4 Door Stations and 8 Monitors
- Video recording on a micro SD Card
- Touch screen controls
- 2 wires - any type of wire (CAT5 to 18AWG)
- Built in door release (N.O dry contact , or 12V DC 300MA)
- All-page Intercom between inside stations
- Call forwarding to a mobile phone (voice only)
- Both flush and surface mount boxes included

PRODUCT	DESCRIPTION
HFX-900RS	Single Family Color Kit
EXPANDABILITY	
Door Bell Camera	4
MONITOR	up to 8*
EX-900H	Video expansion monitor
EX-DS	Expansion doorbell camera
EX-VIN	CCTV Video input module
EX-HUB	Home Run Hub/Repeat Module
CDSK-9	Monitor Desk Mount Option

> ADDITIONAL PRODUCT INFORMATION ON PAGE 81



IP SERIES

VIP technology allows you to receive audio and video calls from the external unit directly on your smartphone or tablet. Plus, you can also view images from the cameras or enable actuators. With VIP, you can see who is calling from the external unit and have a conversation over the intercom from the comfort of your garden or attic room.

To experience the full potential of the VIP kit, simply download the free App for Android or iOS, which provides a graphic interface ideal for use with the video entry phone functions offered by the Comelit VIP System.

The VIP Kit is an exclusive service for anyone using the Comelit VIP system.

VIP Mobile requires an infrastructure consisting of a system with at least one door entry monitor, in addition to a wi-fi router for transferring the signal to a smartphone or tablet.

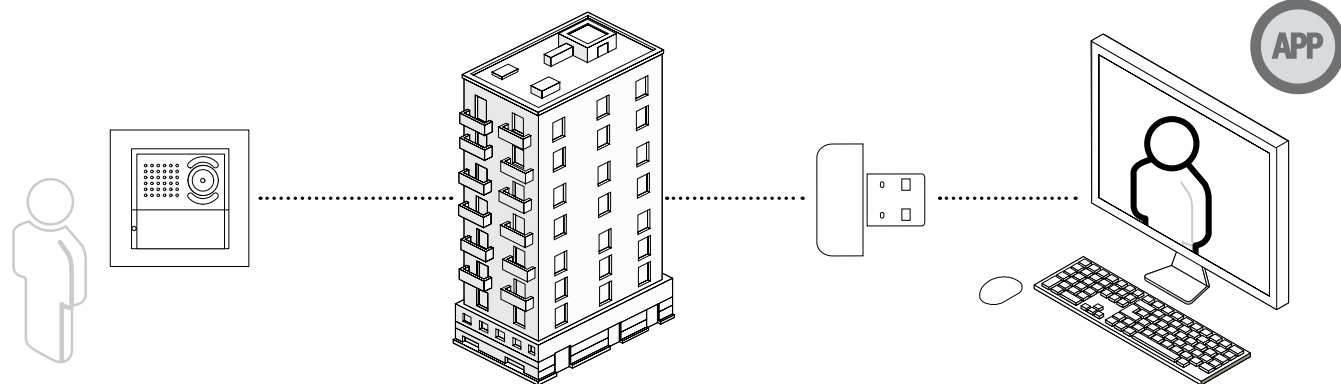
INDIVIDUAL SYSTEMS IP SERIES

Legend

 APP	 VIDEO ENTRY PHONE CALL ON SMARTPHONE AND TABLET	 VIDEO ENTRY MANAGEMENT VIA PC AND MAC
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8501IM

8504



PRODUCT	DESCRIPTION
8501IM	Single user Kit with Ikall metal Entrance panel and software monitor
8504	Single user kit with Vandalcom Entrance panel and Software monitor
EXPANDABILITY	
1454K	Expansion software monitor on a USB stick
1449	Configuration software(needed for custom and advanced features only)
4895IM	Configuration software(needed for custom and advanced features only)
BEST APPLICATION	
Commercial applications	

> ADDITIONAL PRODUCT INFORMATION ON PAGE 82



IP SERIES

The 85011IM, 85012IM and 8513IM range of kits are easy to install kits intended to be used in Residential or commercial applications. They are configured out of the box to be added to existing LAN networks with POE and an open infrastructure. The 3 models all come with the Ikall metal single user entrance panel along with variations of the inside stations to suite different situations. Please contact your nearest Comelit representative for help with Custom applications or expansion beyond the kit.

FEATURE HIGHLIGHTS

- Easy connection in a LAN network
- Pre-configured out of the box
- For use with PCs using Windows XP/7/8
- Kit comes with door station, power supply and various interior stations depending on the model
- All devices are to be used in DHCP for IP addressing
- Inside hardware monitors are POE, so POE injectors are needed if the switch doesn't provide the power.

INDIVIDUAL SYSTEMS IP SERIES

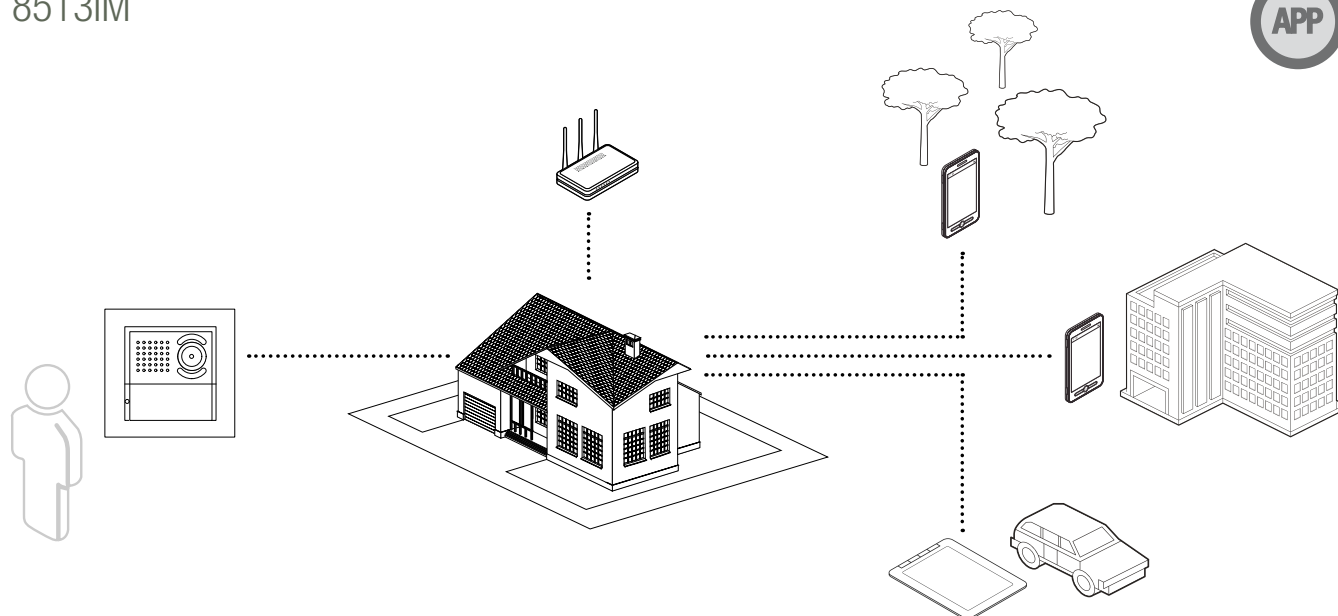
Legend

 APP	 VIDEO ENTRY PHONE CALL ON SMARTPHONE AND TABLET	 VIDEO ENTRY MANAGEMENT VIA PC AND MAC
---	---	---

8511IM

8512IM

8513IM



PRODUCT	DESCRIPTION
8511IM	Single user Kit with Ikall metal Entrance panel and Hardware Monitor
8512IM	Single user Kit with Ikall metal Entrance panel, Hardware Monitor, and 1456 Remote App module
8513IM	Single user Kit with Ikall metal Entrance panel and Master 1456 remote app module
EXPANDABILITY	
1454K	Expansion software monitor on a USB stick
EX-6202WP	Expansion Monitor for VIP kits
1449	Configuration software(needed f or custom and advanced features only)
4895IM	Additional external panel for VIP kit - Ikall metal
BEST APPLICATION	
Commercial and Residential applications	

> ADDITIONAL PRODUCT INFORMATION ON PAGE 82





COLLECTIVE SYSTEMS

 SIMPLEBUS SYSTEM

PAGE 34

 DIGITAL VIP SYSTEM

PAGE 56

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

SIMPLEBUS SYSTEM



Two wires, infinite possibilities

Believing in evolution means viewing every goal as a new beginning. After inventing the two-wire system and overseeing its development in the field of colour technology, Comelit now offers the innovative Simplebus Top system: this is more evolved, with higher efficiency and a broader user application. A pure two-wire system which uses

the same connection to reach from the bottom to the top of a system, guaranteeing easier installation, an even higher level of excellence in terms of performance and a considerable reduction in time and effort on the part of the installer.



Connection distance of up to 3,600 ft. between external and internal units



Use of several audio/video switchboards in the same system



Intercom function without additional devices



Up to 120,000 users



Option of connecting up to 500 kits



Option of connecting 16 monitors in parallel



EXTERNAL UNITS



316 TOUCH



316 SENSE



VANDALCOM



IKALL METAL



IKALL

INTERNAL UNITS



EASYCOM



STYLE



ICONA



PLANUX LUX



PLANUX WOOD



PLANUX



SMART



SMART S



MINI



MAGIS



316 TOUCH



reddot design award
product design 2013



Pure design frames a 8" HD touch screen. A modern, intuitive and highly customisable solution.

FEATURE HIGHLIGHTS

- Two surface finishes: polished mirror finish at the top and brushed finish at the bottom
- 8" backlit color HD touch screen display
- Complete with motion sensor to increase the brightness of the display when the visitor approaches the entrance panel
- Attractive and intuitive fully graphic user interface
- 4 different call modes (name search, Direct dial, alphabetic entry button and push button)
- IK08 certified

> ADDITIONAL PRODUCT INFORMATION ON PAGE 91

316 SENSE



reddot design award
product design 2013



Winner of the "Red Dot Award 2013" and the "Good Design Award 2013", 2 of the most significant international design awards, this entrance panel highlights the features of technological innovation and the aesthetic quality typical of the 316 range. Sense is unusual in that it has no mechanical keys, as it utilizes capacitive technology applied to metal for the first time.

FEATURE HIGHLIGHTS

- Audio/video external unit in AISI 316 stainless steel finish
- Two surface finishes: polished (mirror) finish at the top and brushed finish at the bottom
- Backlit 128x64 pixel graphic display
- Alphanumeric keypad made using exclusive "sense" technology: the metal surface itself is touch-sensitive
- Keys with Braille characters
- Voice messages and visual indications for hearing aid users via pictograms on the display
- IK08 certified

> ADDITIONAL PRODUCT INFORMATION ON PAGE 92

COLLECTIVE SYSTEMS EXTERNAL UNITS SIMPLEBUS SYSTEM

VANDALCOM



VANDALCOM is the vandal-resistant, stainless steel entrance panel created by Comelit that is designed to resist fierce vandal attacks. The frame is available in both steel gray and dark gray. Detailed with back boxes built of galvanized sheets 1.5 mm thick, these vandal resistant modules are forged with two thick stainless steel plates, and pushbuttons made of stainless steel, allowing for a great anti-intrusion design.

FEATURE HIGHLIGHTS

- Vandal-resistant construction
- Push button or Digital directory available
- Surface and Flush mount options
- Able to integrate access control keypads, proxy readers
- Fully customizable for any application
- Silver or dark gray color options
- Audio or Audio / Video versions

> ADDITIONAL PRODUCT INFORMATION ON PAGE 93

IKALL METAL



IKALL METAL is designed and manufactured to withstand the most demanding and strenuous operating conditions, in terms of urban scenarios as well as climate and temperature characteristics. Anodized steel easily resists the problems caused by extreme temperature fluctuations, provides an excellent watertight seal and is not affected by saltwater mist.

FEATURE HIGHLIGHTS

- Large nameplates
- White and blue backlighting
- Rapid removal nameplates
- Led backlighting
- Wide-angle camera
- 2 programmable outputs
- Large display
- Sensitive touch alphanumeric keypad
- Osd pictograms
- USB port uploading
- Alphanumeric keypad
- Custom configurations for different applications

> ADDITIONAL PRODUCT INFORMATION ON PAGE 99



IKALL



A new entrance panel design featuring versatile technology. With their clean, attractive lines, the modular elements guarantee optimal results by offering simple configuration, style and reliability. Details make all the difference; IKALL by Comelit, with its fashionable colors, offers a new type of style. A new, innovative and simple way of communicating. IKALL is available in both digital (with Sensitive Touch technology) and analogue versions.

FEATURE HIGHLIGHTS

- Large nameplates
- White and blue backlighting
- Rapid removal nameplates
- Led backlighting
- Wide-angle camera
- 2 programmable outputs
- Large display
- Poly-carbonate finish to resist corrosion in harsh environments
- Sensitive touch alphanumeric keypad
- Osd pictograms
- USB port uploading
- Alphanumeric keypad
- Increased distances

COLLECTIVE SYSTEMS EXTERNAL UNITS

▲ SIMPLEBUS SYSTEM

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG



EASYCOM



The EASYCOM wall-mounted door-entry phone from Comelit is a highly evolved product, as it occupies a minimal amount of space and is easy to use. Easycom offers all the functions you need for convenient, quick, hands-free communication. With just a few controls, you can respond to visitors, open doors or gates, adjust audio and ringtone volume, and avoid unwanted disturbances by using the privacy key, which disables the call ringtone.

FEATURE HIGHLIGHTS

- Italian design
- Hands free communication
- Intercom facility
- Available in two colours: black and white
- Door release ability
- Customizable push buttons

> ADDITIONAL PRODUCT INFORMATION ON PAGE 115

STYLE



STYLE is the audio-only handset model for Simplebus top applications. Targeting the creation of a reliable, simple to install and elegant telephone, it is the result of careful study and on going research. The station is available in two different versions: "Basic" and "Elegance" both of which fits well into any type of dwelling. The "Elegance" version can be distinguished by its cover of an etched glass appearance.

FEATURE HIGHLIGHTS

- Contemporary design
- Optional push-buttons for intercom ability
- Door release ability
- Multiple face plate options to match your decor.
- Basic, elegant, or black version available.

> ADDITIONAL PRODUCT INFORMATION ON PAGE 116

COLLECTIVE SYSTEMS INTERNAL UNITS

SIMPLEBUS SYSTEM

ICONA



ICONA, the design that follows function and beauty.
ICONA is the new hands-free color monitor by Comelit, combining technology, elegance and ease of use.
A totally original design and technological concept, which takes away the superfluous and adds innovative features: functionality in a pure state.
Absolute linearity and maximum rationality, a unique shape to harmonize with any surroundings.

FEATURE HIGHLIGHTS

- Color monitor with 4.3", 16:9 widescreen
- Full-Duplex hands-free audio
- Touch-sensitive controls
- Allows adjustment of brightness level, contrast, audio volume and ringtone volume
- Fitted as standard with a key button, enable/disable audio button with corresponding indicator LEDs and a further 7 programmable buttons for self-ignition, privacy service and other programmable functions

COMING Q1 2015

> ADDITIONAL PRODUCT INFORMATION ON PAGE 119

PLANUX LUX



PLANUX LUX is much more than a door entry monitor. It is a new perception of elegance. It has all of the features and functions of a Planux monitor, plus a stylish glass surface reflecting the style of every home or office. Pure lines, unmistakable design and a stylish screen act as a frame for sensitive touch technology, which makes it possible to activate functions by simply brushing the controls.

FEATURE HIGHLIGHTS

- High-end German glass surface finish
- Full function of the popular planux monitor
- Thin profile while flush mounted on the wall
- Available for simplebus color systems

> ADDITIONAL PRODUCT INFORMATION ON PAGE 119

The Comelit system | 041

SIMPLEBUS SYSTEM

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

Legend



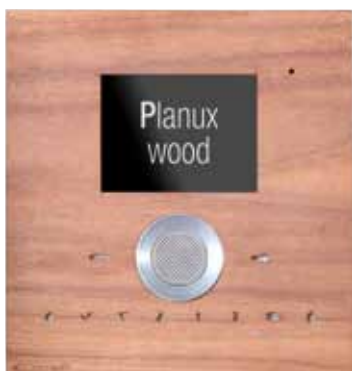
HANDSET

B/W AND
COLOUR MONITOR
W/HANDSETCOLOUR MONITOR W/
HANDSET

HANDS-FREE

HANDS-FREE COLOUR
MONITOR

PLANUX WOOD



Colour monitor with 3.5" OSD and Italian walnut wood cover. Equipped with 'sensitive touch' technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast adjustment. The ringtone can be customised, with 7 different melodies to choose from. Backlit control panel consisting of: 1 lock-release button, 1 enable/disable audio button, 1 privacy or doctor button that can be selected from the menu (with red privacy enabled LED indicator), 1 self-ignition button, 2 buttons for various uses and 4 buttons for access, confirmation and menu navigation.

FEATURE HIGHLIGHTS

- Full function of the popular planux monitor
- Thin profile while flush mounted on the wall
- Available for simplebus color systems

> ADDITIONAL PRODUCT INFORMATION ON PAGE 121

PLANUX



PLANUX. An idea A project. A reality. A video entry-phone designed for compactness and as a fusion of elegance and functionality. Monitor with sensitive-touch to add some magic to your day, with every function programmable by simply touching the panel. Available in four different models for all design and operational requirements: wall-mounted, wall-mounted with reclining monitor, cavity-inserted with a minimal 8mm overhang and as a table model with an elegant co-ordinated stand.

FEATURE HIGHLIGHTS

- Monitor with sensitive-touch
- Three different colours life-styles: classic, prestige and trendy
- Full-duplex technology
- Intercom facility
- Door release ability
- Customizable push buttons
- 3.5" LCD monitor with OSD technology
- Surface or Flush mount options

> ADDITIONAL PRODUCT INFORMATION ON PAGE 122



COLLECTIVE SYSTEMS INTERNAL UNITS

SIMPLEBUS SYSTEM

SMART



The SMART monitor from Comelit is the essence of simplicity: ultrathin and with a compact, elegant design, it is pleasant to look at and to use. The clean design, soft lines and modern style of Smart make it the ideal door entry monitor for anyone who is unwilling to choose between aesthetics and functionality. The Smart S version is the economic surface mount only model which is great for all around value

FEATURE HIGHLIGHTS

- Economical
- Matte white finish
- Door release ability

> ADDITIONAL PRODUCT INFORMATION ON PAGE 125

SMART S



FEATURE HIGHLIGHTS

- Economical version of the Smart monitor
- Comes surface mount only
- All inclusive in one part number

> ADDITIONAL PRODUCT INFORMATION ON PAGE 126

Legend



HANDSET

B/W AND
COLOUR MONITOR
W/HANDSETCOLOUR MONITOR W/
HANDSET

HANDS-FREE

HANDS-FREE COLOUR
MONITOR

MINI



Functionality framed by pure design. The MINI features a simple design without compromising on versatility. Practical and efficient, the white entry-level version is equipped with a 16:9 color widescreen offering brightness, contrast and ringtone volume adjustment, in addition to melody customization. The Deluxe version, black color, meets and achieves the highest aesthetic standards. This original version offers a handset with soft-touch finish and 8 buttons as standard.

FEATURE HIGHLIGHTS

- 16:9 wide screen
- 4 touch-sensitive buttons.
- 4 optional buttons.
- Handset with soft-touch finish
- Four versions

COMING Q4 2014

> ADDITIONAL PRODUCT INFORMATION ON PAGE 127

MAGIS



MAGIS is the simple interpretation of modernity. A door entry monitor easy to use and install, and of linear design capable of blending into any environment. Technology uniting aesthetics with the functional advantages of various options and complementary services: opening of doors and gates, switchboard call, self-ignition, display brightness control, plus visual indication of privacy status and additional programmable buttons.

FEATURE HIGHLIGHTS

- 3.5" color monitor
- Switchboard call. Additional services
- Door release ability
- Optional card for insertion of 3 additional programmable buttons and one LED

> ADDITIONAL PRODUCT INFORMATION ON PAGE 128

COLLECTIVE SYSTEMS INTERNAL UNITS

▲ SIMPLEBUS SYSTEM

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

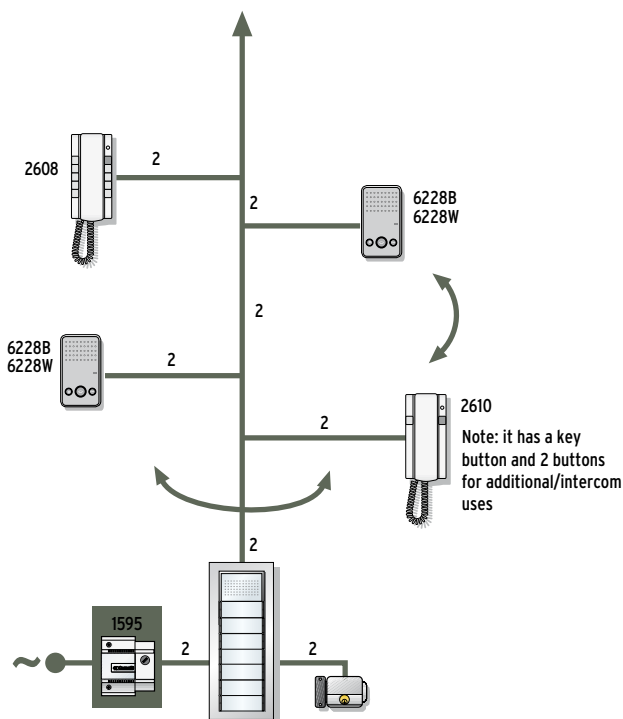


AUDIO ONLY MULTI-TENANT

SBTOP/013S

Door-entry phone entrance system consisting of:

- 1 audio entrance system with analogue entrance panel
- 1 audio riser with a few intercom users with door-entry phone art. 2619 or 2610 and a few NON-intercom users with door-entry phone art. 2608.



n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	33400	33401	33402	33433	33434	33436	3336	1622	1595	2608
1	1				1					1							1	1
2	1				1						1					1	1	2
3		1				1			1			1				1	1	3
4		1				1			1				1			1	1	4
5-6		1				1			1					1		1	1	5-6
7-8		1				1				1				1		1	1	7-8
9-10			1				1		1				1	1		1	1	9-10
11-12			1				1		1					2		1	1	11-12
13-14			1				1				1			2		1	1	13-14
15-16				1				1	1				1	2		1	1	15-16
17-18				1				1	1					3		1	1	17-18
19-20				1				1			1			3		1	1	19-20
21-22			2				2		1				1	3	1	1	1	21-22
23-24			2				2		1					4	1	1	1	23-24
25-26			2				2				1			4	1	1	1	25-26
27-28			2				2		1				1	4		1	1	27-28
29-30			2				2		1					5		1	1	29-30
31-32			2				2				1			5		1	1	31-32
33-34				2				2	1				1	5	1	1	1	33-34
35-36				2				2	1					6	1	1	1	35-36
37-38				2				2			1			6	1	1	1	37-38
39-40				2				2	1				1	6		1	1	39-40
41-42				2				2	1					7		1	1	41-42
43-44				2				2			1			7		1	1	43-44
45-46			3				3		1				1	7		1	1	45-46
47-48			3				3		1					8		1	1	47-48
49-50			3				3				1			8		1	1	49-50

* The module-holder frame is available in the following colours: Silver (3311/S), White (3311/W), Anthracite (3311/A).

COLLECTIVE SYSTEMS DIAGRAMS

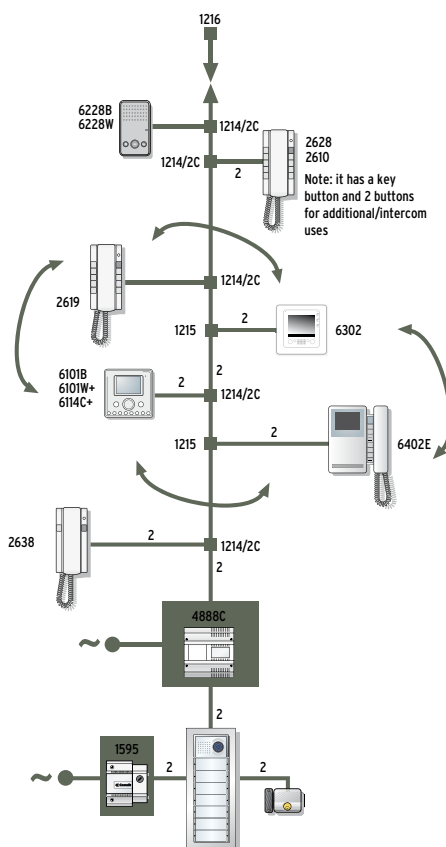
SIMPLEBUS SYSTEM

AUDIO/VIDEO MULTI-TENANT

SB2V/01SMC

Colour video entry phone entrance system consisting of:

- 1 audio/video entrance system with analogue entrance panel
- 1 audio/video riser with a few intercom users



n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	33410	33411	33412	33433	33434	33436	3336	4680C	1595	4888C	6304S
1	1				1					1						1	1	1	1
2	1				1						1					1	1	1	2
3		1				1			1			1				1	1	1	3
4		1				1			1				1			1	1	1	4
5-6		1				1			1					1		1	1	1	5-6
7-8		1				1					1					1	1	1	7-8
9-10			1				1		1				1	1		1	1	1	9-10
11-12			1				1		1					2		1	1	1	11-12
13-14			1				1				1			2		1	1	1	13-14
15-16				1				1	1				1	2		1	1	1	15-16
17-18				1				1	1					3		1	1	1	17-18
19-20				1				1			1			3		1	1	1	19-20
21-22			2				2		1				1	3	1	1	1	1	21-22
23-24			2				2		1					4	1	1	1	1	23-24
25-26			2				2				1			4	1	1	1	1	25-26
27-28			2				2		1				1	4		1	1	1	27-28
29-30			2				2		1					5		1	1	1	29-30
31-32			2				2				1			5		1	1	1	31-32
33-34				2				2	1				1	5	1	1	1	1	33-34
35-36				2				2	1					6	1	1	1	1	35-36
37-38				2				2			1			6	1	1	1	1	37-38
39-40				2				2	1				1	6		1	1	1	39-40
41-42				2				2	1					7		1	1	1	41-42
43-44				2				2			1			7		1	1	1	43-44
45-46			3				3		1				1	7		1	1	1	45-46
47-48			3				3		1					8		1	1	1	47-48
49-50			3				3				1			8		1	1	1	49-50

*The module-holder frame is available in the following colours: Silver (3311/S), White (3311/W), Anthracite (3311/A).

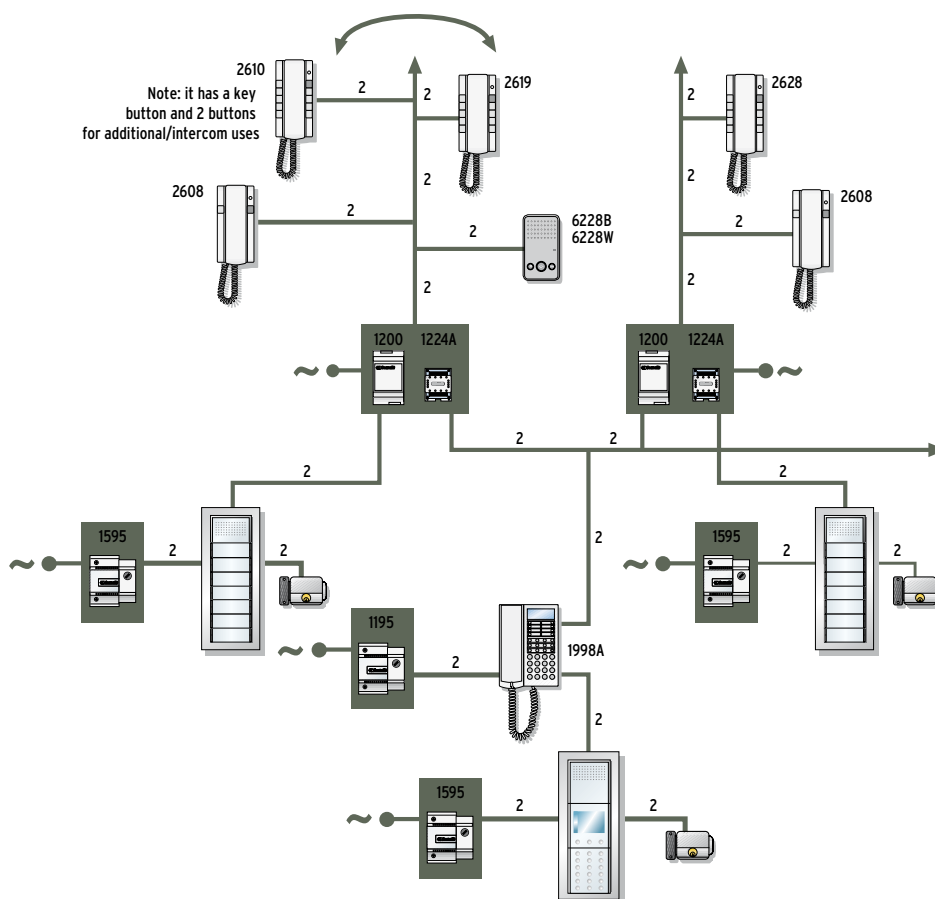


LARGE SCALE MULTI-TENANT +240 USERS

SBTOP/015DE

Door-entry phone entrance system
consisting of

- 1 main audio entrance system with digital entrance panel
- 1 porter switchboard
- n secondary audio entrance systems with analogue entrance panel
- 1 audio riser with a few intercom users with door-entry phone art. 2619 or 2610 and a few NON-intercom users with door-entry phone art. 2608/2628 or 6228



COLLECTIVE SYSTEMS DIAGRAMS

SIMPLEBUS SYSTEM

SIMPLEBUS SYSTEM









COLLECTIVE SYSTEMS

ACCESS CONTROL




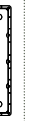
















BALUNS

GENERAL CATALOG

Main digital entrance system and porter switchboard

n° users	3110/3	3311/3*	33400	3360	1622	1595	1195	1998A
								
1-100	1	1	1	1	1	1	1	1

Secondary audio/video entrance system

n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	33400	33401	33402	33433	33434	33436	3336	1622	1595	1200	1224A	2628
																				
1	1				1					1						1	1	1	1	1
2	1				1						1					1	1	1	1	2
3		1				1			1			1				1	1	1	1	3
4		1				1			1				1			1	1	1	1	4
5-6		1				1			1					1		1	1	1	1	5-6
7-8		1				1					1			1		1	1	1	1	7-8
9-10			1				1		1				1		1	1	1	1	1	9-10
11-12			1				1		1					2		1	1	1	1	11-12
13-14			1				1				1			2		1	1	1	1	13-14
15-16				1				1	1				1	2		1	1	1	1	15-16
17-18				1				1	1					3		1	1	1	1	17-18
19-20				1				1			1			3		1	1	1	1	19-20
21-22			2				2		1				1	3	1	1	1	1	1	21-22
23-24			2				2		1					4	1	1	1	1	1	23-24
25-26			2				2				1			4	1	1	1	1	1	25-26
27-28			2				2		1				1	4		1	1	1	1	27-28
29-30			2				2		1					5		1	1	1	1	29-30
31-32			2				2				1			5		1	1	1	1	31-32
33-34				2				2	1				1	5	1	1	1	1	1	33-34
35-36				2				2	1					6	1	1	1	1	1	35-36
37-38				2				2			1			6	1	1	1	1	1	37-38
39-40				2				2	1				1	6		1	1	1	1	39-40
41-42				2				2	1					7		1	1	1	1	41-42
43-44				2				2			1			7		1	1	1	1	43-44
45-46			3				3		1				1	7		1	1	1	1	45-46
47-48			3				3		1					8		1	1	1	1	47-48
49-50			3				3				1			8		1	1	1	1	49-50

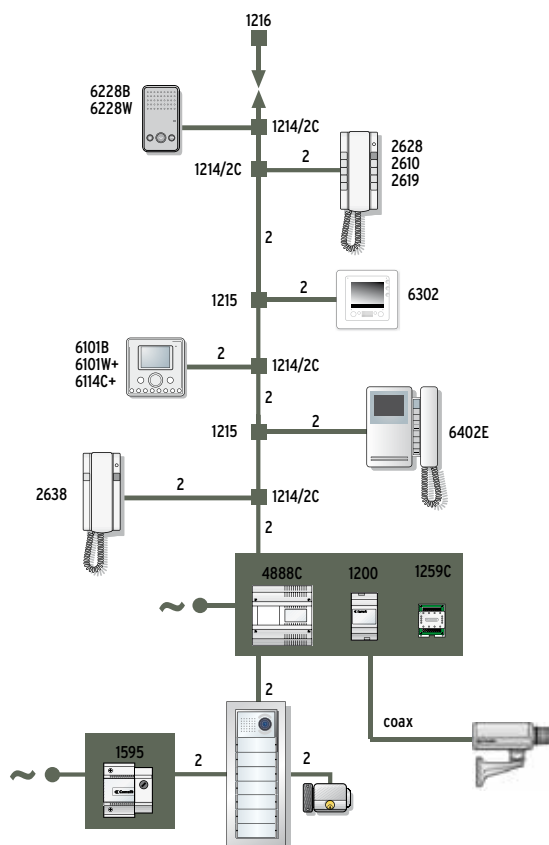
*The module-holder frame is available in the following colours: Silver (3311/S), White (3311/W), Anthracite (3311/A).














**AUDIO/VIDEO
MULTI-TENANT
W/ CCTV INPUT**

SB2V/017SMC

Colour video entry phone entrance
system consisting of

- 1 audio/video entrance system with analogue entrance panel
- 1 remote camera
- 1 audio/video riser



n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	33410	33411	33412	33433	33434	33436	3336	4680C	1595	4888C	1200	1259C	6402E
																					
1	1				1					1						1	1	1	1	1	
2	1				1						1					1	1	1	1	1	
3		1				1			1			1				1	1	1	1	1	
4		1				1			1				1			1	1	1	1	1	
5-6		1				1			1					1		1	1	1	1	1	
7-8		1				1					1			1		1	1	1	1	1	
9-10			1				1		1				1	1		1	1	1	1	1	
11-12			1				1		1					2		1	1	1	1	1	
13-14			1				1				1				2	1	1	1	1	1	
15-16				1				1	1				1	2		1	1	1	1	1	
17-18				1				1	1					3		1	1	1	1	1	
19-20				1				1			1			3		1	1	1	1	1	
21-22			2				2		1				1	3	1	1	1	1	1	1	
23-24			2				2		1					4	1	1	1	1	1	1	
25-26			2				2				1			4	1	1	1	1	1	1	
27-28			2				2		1				1	4		1	1	1	1	1	
29-30			2				2		1					5		1	1	1	1	1	
31-32			2				2				1			5		1	1	1	1	1	
33-34				2				2	1				1	5	1	1	1	1	1	1	
35-36				2				2	1					6	1	1	1	1	1	1	
37-38				2				2			1			6	1	1	1	1	1	1	
39-40				2				2	1				1	6		1	1	1	1	1	
41-42				2				2	1					7		1	1	1	1	1	
43-44				2				2			1			7		1	1	1	1	1	
45-46			3				3		1				1	7		1	1	1	1	1	
47-48			3				3		1					8		1	1	1	1	1	
49-50			3				3				1			8		1	1	1	1	1	

*The module-holder frame is available in the following colours: Silver (3311/S), White (3311/W), Anthracite (3311/A).

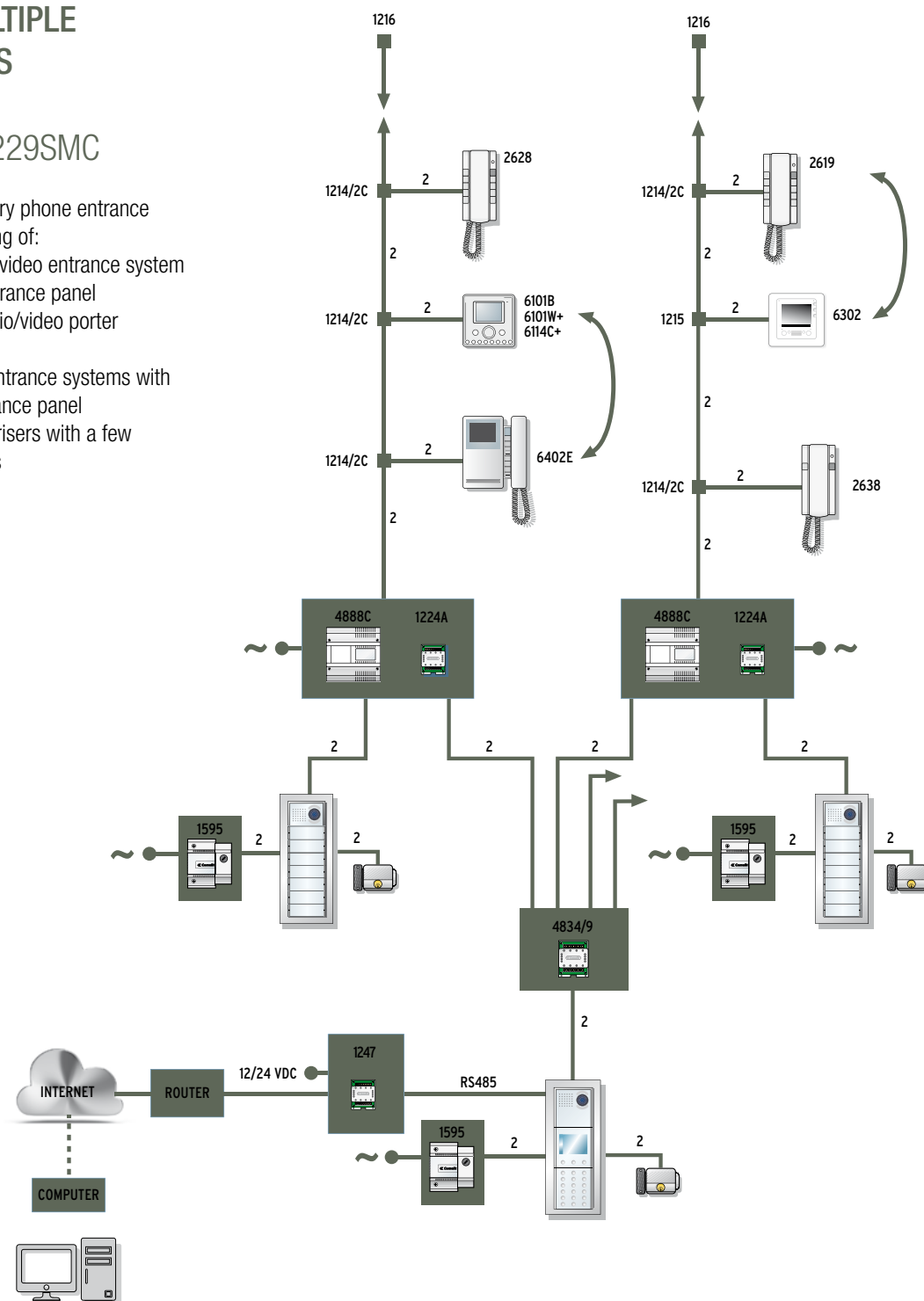


VIDEO MULTI-TENANT WITH MULTIPLE BUILDINGS

SB2V/EN/229SMC

Colour video entry phone entrance system consisting of:

- 1 main audio/video entrance system with digital entrance panel
- 1 audio or audio/video porter switchboard
- n secondary entrance systems with analogue entrance panel
- n audio/video risers with a few intercom users



Main digital entrance system and porter switchboard

n° users	3110/3	3311/3*	33410	3360	4680C	4834/9	1595	1195	1998A o 1998VC
1-100	1	1	1	1	1	1	1	1	1

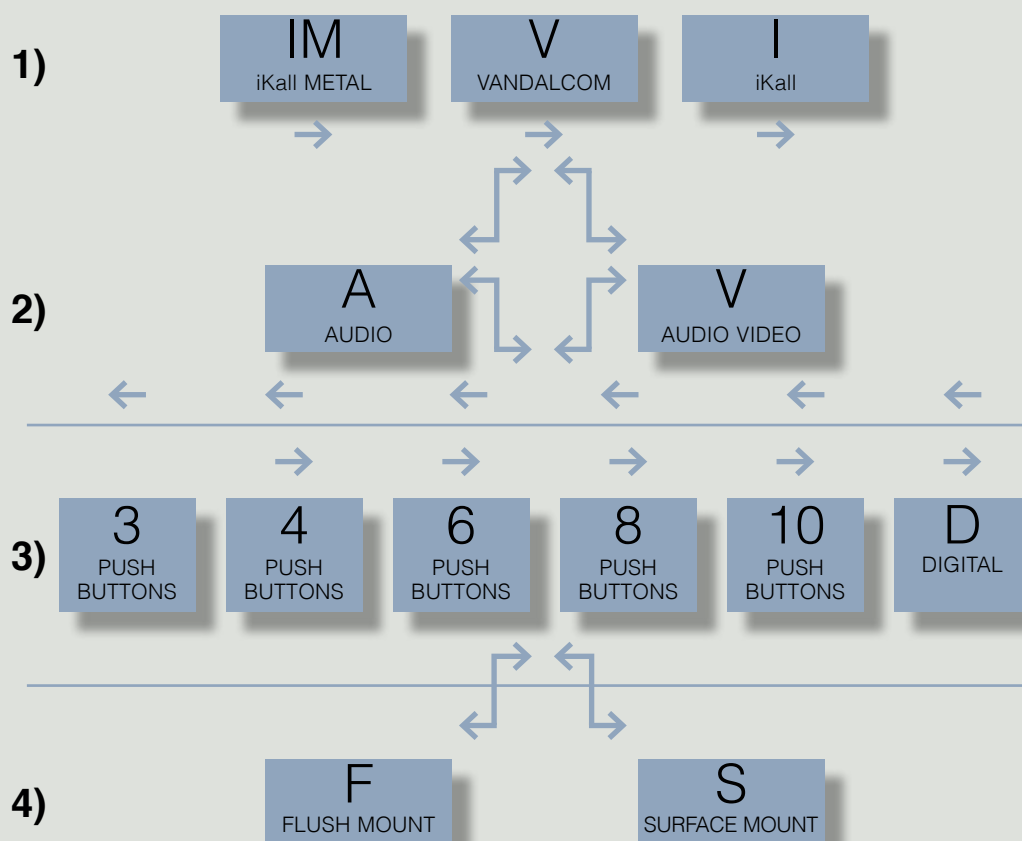
Secondary audio/video entrance system

n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	33410	33411	33412	33433	33434	33436	3336	4680C	1595	4888C	1224A	6302
1	1				1				1							1	1	1	1	1
2	1				1						1					1	1	1	1	2
3		1				1			1			1				1	1	1	1	3
4		1				1			1				1			1	1	1	1	4
5-6		1				1			1					1		1	1	1	1	5-6
7-8		1				1					1			1		1	1	1	1	7-8
9-10			1				1		1				1	1		1	1	1	1	9-10
11-12			1				1		1					2		1	1	1	1	11-12
13-14			1				1				1			2		1	1	1	1	13-14
15-16				1				1	1				1	2		1	1	1	1	15-16
17-18				1				1	1					3		1	1	1	1	17-18
19-20				1				1			1			3		1	1	1	1	19-20
21-22			2				2		1				1	3	1	1	1	1	1	21-22
23-24			2				2		1					4	1	1	1	1	1	23-24
25-26			2				2				1			4	1	1	1	1	1	25-26
27-28			2				2		1				1	4		1	1	1	1	27-28
29-30			2				2		1					5		1	1	1	1	29-30
31-32			2				2				1			5		1	1	1	1	31-32
33-34				2				2	1				1	5	1	1	1	1	1	33-34
35-36				2				2	1					6	1	1	1	1	1	35-36
37-38				2				2			1			6	1	1	1	1	1	37-38
39-40				2				2	1				1	6		1	1	1	1	39-40
41-42				2				2	1					7		1	1	1	1	41-42
43-44				2				2			1			7		1	1	1	1	43-44
45-46			3					3	1				1	7		1	1	1	1	45-46
47-48			3					3	1					8		1	1	1	1	47-48
49-50			3					3			1			8		1	1	1	1	49-50

*The module-holder frame is available in the following colours: Silver (3311/S), White (3311/W), Anthracite (3311/A).

ENTRANCE PANEL

COMELIT 2-WIRE EZ-PACK FLOW CHART

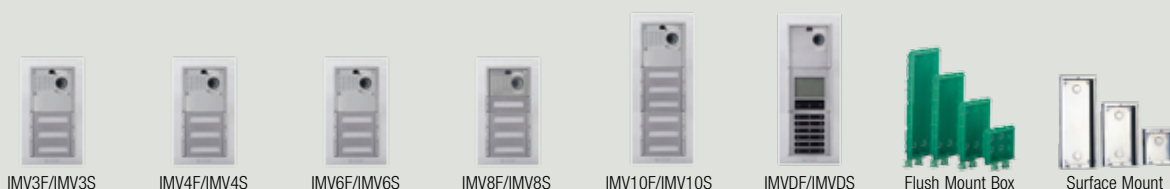


HOW TO SPEC A COMELIT EZ-PACK:

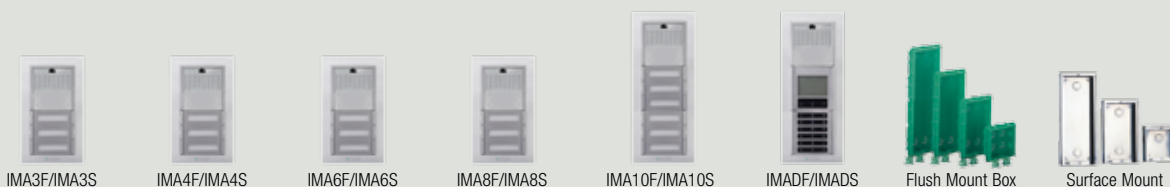
- 1) Choose a type of entry panel style: Powercom, Vandalcom.
- 2) Choose from Audio or (V) Video.
- 3) Choose the number of inside stations
- 4) Choose from Flush mount or Surface mounting.

NOTE: Inside stations, relays, door strikes and mixers are all sold separately. (3 push button option is not available for Vandalcom entrance panels)

**iKall Metal
Video**
EZ Packs in
Flush and
Surface
Mount
Settings



**iKall Metal
Audio**
EZ Packs in
Flush and
Surface
Mount
Settings



**iKall
Video**
EZ Packs in
Flush and
Surface
Mount
Settings



**iKall
Audio**
EZ Packs in
Flush and
Surface
Mount
Settings



**Vandalcom
Video**
EZ Packs in
Flush and
Surface
Mount
Settings



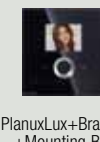
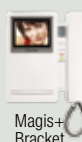
**Vandalcom
Audio**
EZ Packs in
Flush and
Surface
Mount
Settings



KEY WORDS:

IMiKall Metal
VVandalcom
IiKall
AAudio
(V)Audio Video
DDigital (Key Pads)
PBPush Buttons
FFlush Mount
SSurface Mount

Compatible
Monitors for
Video EZ
Packs



Compatible
audio stations for
Audio EZ Packs



****All Monitors, Brackets, Mounting Boxes, Mixers and Additional Power Supplies are sold separately****

VIP SYSTEM



A system for all settings, even the most complex variations.

VIP System offers advantages in all possible applications, including residential, business, commercial, logistics and institutional scenarios. Serves an unlimited number of users, with simultaneous conversations and no distance limitations. A single backbone (specific or supported by existing LANs) to

which video entry phone, anti-intruder, video surveillance and home systems can be connected via an RJ45 plug.



Digital Technology



Standard wiring on LANs



Peer to Peer architecture



Easy programming



Remote management



Can be updated



Integration with existing networks



Integration with SIP devices



Integration with CCTV and access control



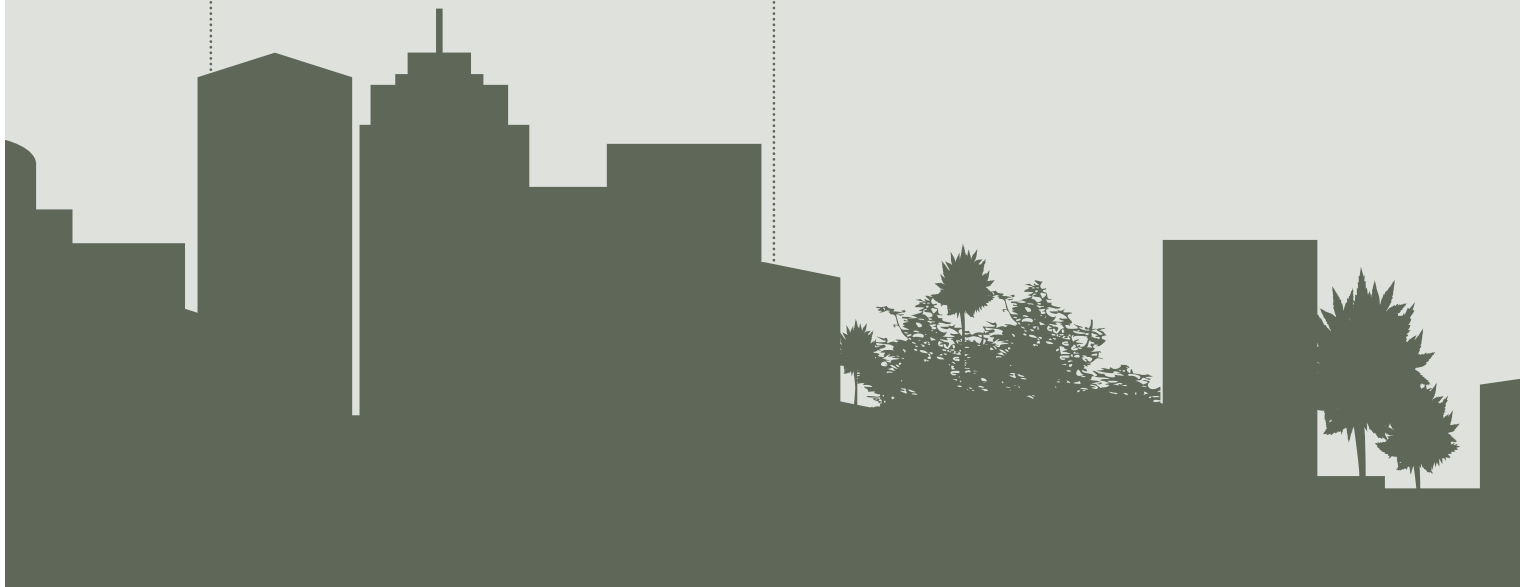
Integration with smartphones



Integration with PCs



Multi-site function



EXTERNAL UNITS



316 TOUCH



316 SENSE



VANDALCOM



IKALL METAL



IKALL

INTERNAL UNITS



EASYCOM



7STELLE



PLANUX LUX



PLANUX



SMART



APP

iOS



PC / MAC



VIP SYSTEM

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG



316 TOUCH



reddot design award
product design 2013



Pure design frames a 8" HD touch screen. A modern, intuitive and highly customisable solution.

FEATURE HIGHLIGHTS

- Two surface finishes: polished mirror finish at the top and brushed finish at the bottom
- 8" backlit color HD touch screen display
- Complete with motion sensor to increase the brightness of the display when the visitor approaches the entrance panel.
- Attractive and intuitive fully graphic user interface
- 4 different call modes (name search, Direct dial, alphabetic entry button and push button)
- IK08 certified

> ADDITIONAL PRODUCT INFORMATION ON PAGE 91

316 SENSE



reddot design award
product design 2013



Winner of the "Red Dot Award 2013" and the "Good Design Award 2013", 2 of the most significant international design awards, this entrance panel highlights the features of technological innovation and the aesthetic quality typical of the 316 range. Sense is unusual in that it has no mechanical keys, as it utilizes capacitive technology applied to metal for the first time.

FEATURE HIGHLIGHTS

- Audio/video external unit in AISI 316 stainless steel finish
- Two surface finishes: polished (mirror) finish at the top and brushed finish at the bottom
- Backlit 128x64 pixel graphic display
- Alphanumeric keypad made using exclusive "sense" technology: the metal surface itself is touch-sensitive
- Keys with Braille characters
- Voice messages and visual indications for hearing aid users via pictograms on the display
- IK08 certified

> ADDITIONAL PRODUCT INFORMATION ON PAGE 92

COLLECTIVE SYSTEMS EXTERNAL UNITS

VIP SYSTEM

VANDALCOM



VANDALCOM is the anti-vandal stainless steel entrance panel designed to withstand even the most violent acts of vandalism. The frame is available in 2 different colours (steel grey and dark grey), for analogue and digital versions. Boxes made using 1.5 mm thick galvanised aluminium, impact-proof modules created using 2 thick stainless steel plates, stainless steel short stroke buttons - not recessed but flush with the plate - and special armoured screws: every detail has been specifically designed to withstand violent acts of vandalism. The product is also certified as IK10.

> ADDITIONAL PRODUCT INFORMATION ON PAGE 93

IKALL METAL



IKALL METAL is designed and manufactured to withstand the most demanding and strenuous operating conditions, in terms of urban scenarios as well as climate and temperature characteristics. Anodized steel easily resists the problems caused by extreme temperature fluctuations, provides an excellent watertight seal and is not affected by saltwater mist.

FEATURE HIGHLIGHTS

- Large nameplates
- White and blue backlighting
- Rapid removal nameplates
- Led backlighting
- Wide-angle camera
- 2 programmable outputs
- Large display
- Sensitive touch alphanumeric keypad
- Osd pictograms
- USB port uploading
- Alphanumeric keypad
- Custom configurations for different applications

> ADDITIONAL PRODUCT INFORMATION ON PAGE 99



IKALL



A new entrance panel design featuring versatile technology. With their clean, attractive lines, the modular elements guarantee optimal results by offering simple configuration, style and reliability. Details make all the difference; IKALL by Comelit, with its fashionable colors, offers a new type of style. A new, innovative and simple way of communicating. IKALL is available in both digital (with Sensitive Touch technology) and analogue versions.

FEATURE HIGHLIGHTS

- Large nameplates
- White and blue backlighting
- Rapid removal nameplates
- Led backlighting
- Wide-angle camera
- 2 programmable outputs
- Large display
- Poly-carbonate finish to resist corrosion in harsh environments
- Sensitive touch alphanumeric keypad
- Osd pictograms
- USB port uploading
- Alphanumeric keypad
- Increased distances

COLLECTIVE SYSTEMS EXTERNAL UNITS

VIP SYSTEM

COLLECTIVE SYSTEMS

ACCESS CONTROL

BALUNS

GENERAL CATALOG

Legend



HANDSET



B/W AND
COLOUR MONITOR
W/HANDSET



COLOUR MONITOR W/
HANDSET



HANDS-FREE



HANDS-FREE COLOUR
MONITOR

EASYCOM



The EASYCOM wall-mounted door-entry phone from Comelit is a highly evolved product, as it occupies a minimal amount of space and is easy to use. Easycom offers all the functions you need for convenient, quick, hands-free communication. With just a few controls, you can respond to visitors, open doors or gates, adjust audio and ringtone volume, and avoid unwanted disturbances by using the privacy key, which disables the call ringtone.

FEATURE HIGHLIGHTS

- Italian design
- Hands free communication
- Intercom facility
- Available in two colours: black and white
- Door release ability
- Customizable push buttons

> ADDITIONAL PRODUCT INFORMATION ON PAGE 115

7STELLE



7STELLE is the new Comelit's monitor with a 7" color Touch screen. The Italian design, the perfection of the lines and the extremely intuitive graphic interface joint a series of unbelievable functions; with 7Stelle it is possible to enjoy all the advantages that the VIP System offers.

FEATURE HIGHLIGHTS

- Italian design
- Unbelievable series of functions
- Thin profile while flush mounted on the wall
- Available for VIP System

> ADDITIONAL PRODUCT INFORMATION ON PAGE 119

PLANUX LUX



PLANUX LUX is much more than a door entry monitor. It is a new perception of elegance. It has all of the features and functions of a Planux monitor, plus a stylish glass surface reflecting the style of every home or office. Pure lines, unmistakable design and a stylish screen act as a frame for sensitive touch technology, which makes it possible to activate functions by simply brushing the controls.

FEATURE HIGHLIGHTS

- High-end German glass surface finish
- Full function of the popular planux monitor
- Thin profile while flush mounted on the wall
- Available for simplebus color systems

> ADDITIONAL PRODUCT INFORMATION ON PAGE 119

PLANUX



PLANUX. An idea A project. A reality. A video entry-phone designed for compactness and as a fusion of elegance and functionality. Monitor with sensitive-touch to add some magic to your day, with every function programmable by simply touching the panel. Available in four different models for all design and operational requirements: wall-mounted, wall-mounted with reclining monitor, cavity-inserted with a minimal 8mm overhang and as a table model with an elegant co-ordinated stand.

FEATURE HIGHLIGHTS

- Monitor with sensitive-touch
- Three different colours life-styles: classic, prestige and trendy
- Full-duplex technology
- Intercom facility
- Door release ability
- Customizable push buttons
- 3.5" LCD monitor with OSD technology
- Surface or Flush mount options

> ADDITIONAL PRODUCT INFORMATION ON PAGE 122



SMART



The SMART monitor from Comelit is the essence of simplicity: ultrathin and with a compact, elegant design, it is pleasant to look at and to use. The clean design, soft lines and modern style of Smart make it the ideal door entry monitor for anyone who is unwilling to choose between aesthetics and functionality. The Smart S version is the economic surface mount only model which is great for all around value

FEATURE HIGHLIGHTS

- Economical
- Matte white finish
- Door release ability

IOS



APP available to download from:



IOS



Smartphone



Tablet

ANDROID



APP available to download from:



Smartphone



Tablet

PC / MAC



PART 1454

COLLECTIVE SYSTEMS INTERNAL UNITS

VIP SYSTEM

COLLECTIVE SYSTEMS

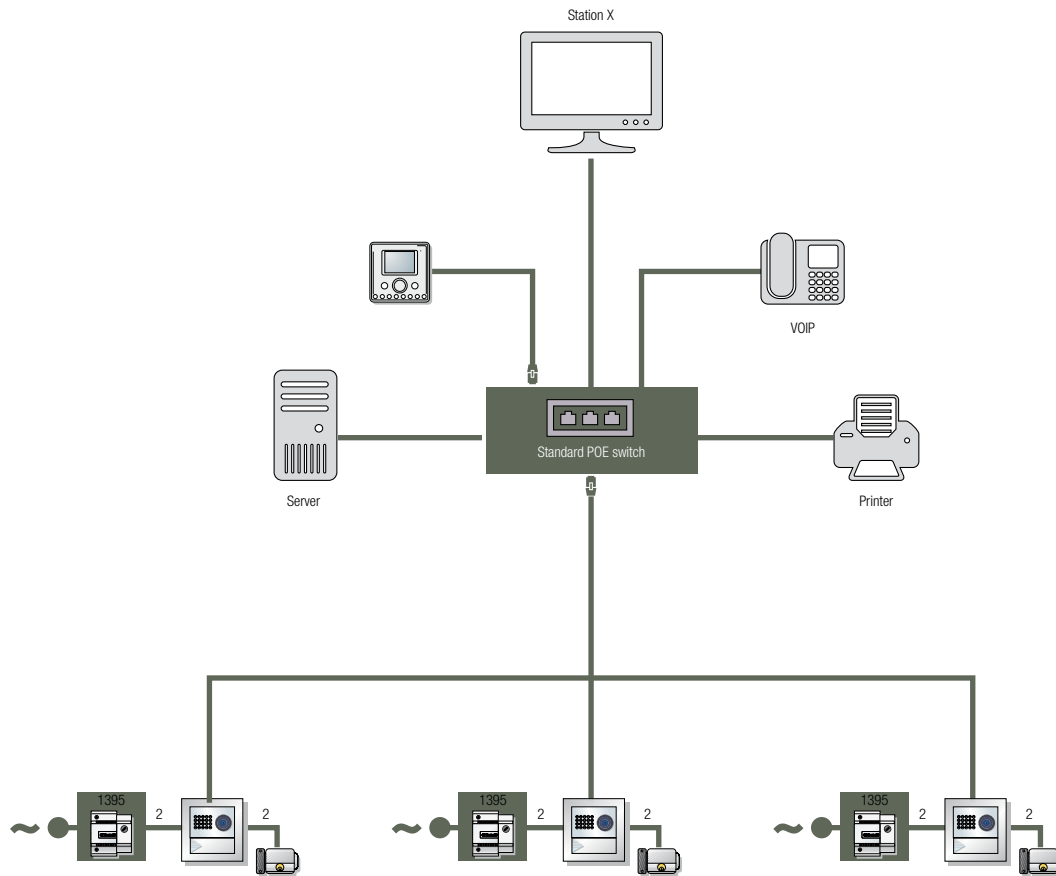
ACCESS CONTROL

BALUNS

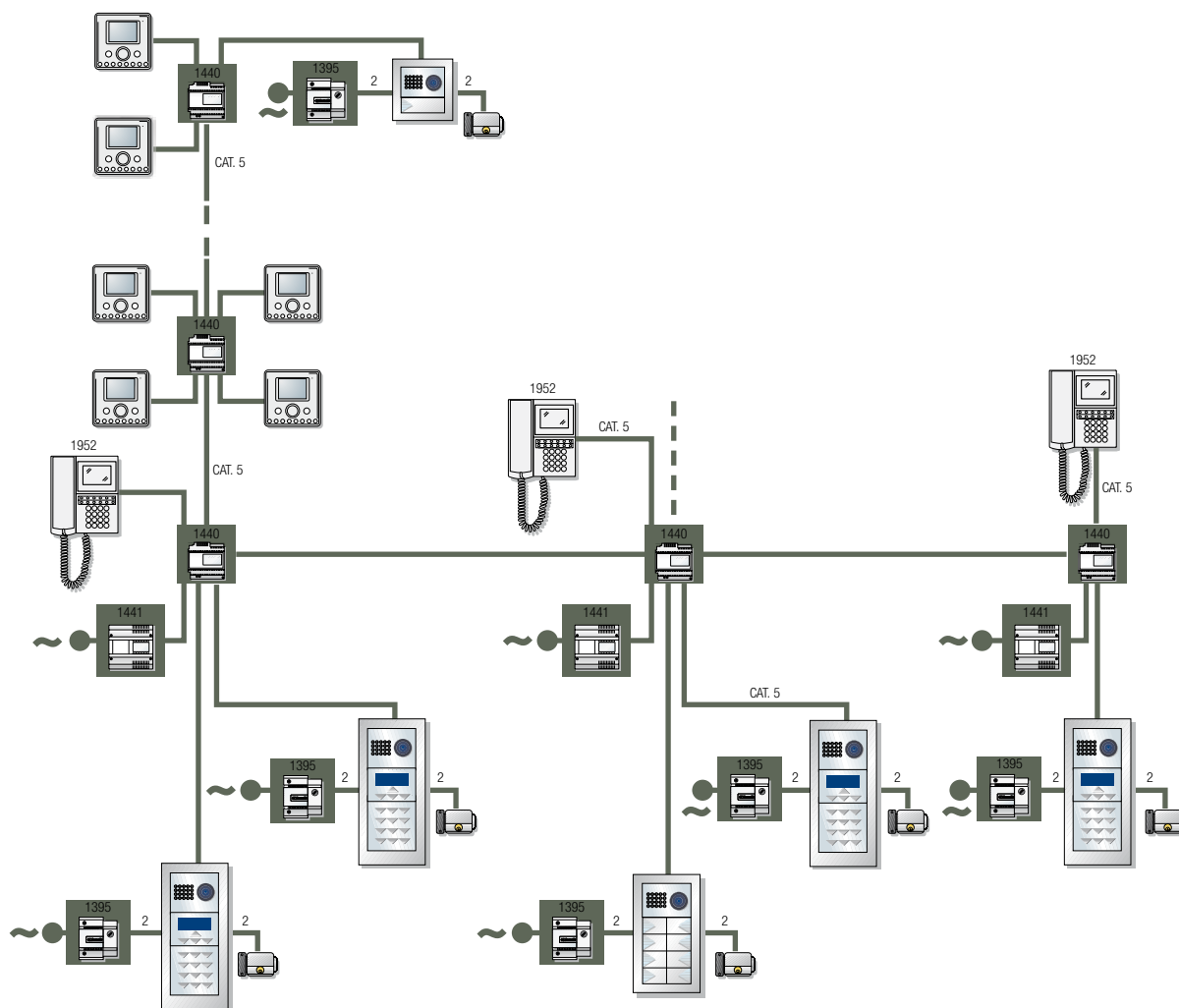
GENERAL CATALOG



SHARED NETWORK

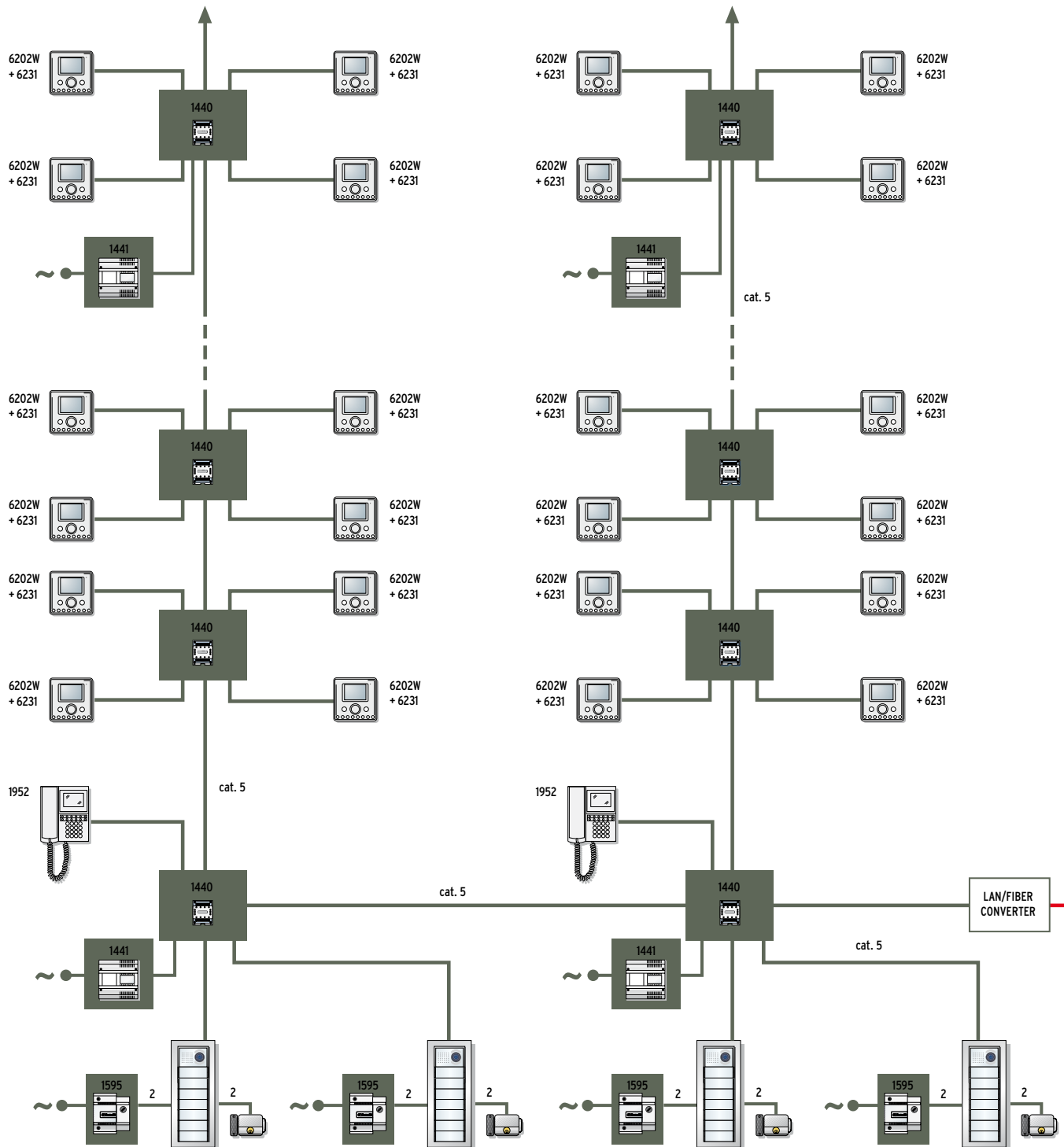


DEDICATED NETWORK





LARGE SCALE PROJECTS



VIP SYSTEM

- 4 digital audio/video entrance systems
- 2 audio/video porter switchboards
- 2 audio/video risers
- system can be expanded with fibre optic







ACCESS CONTROL



ACCESS CONTROL

BALUNS

GENERAL CATALOG



DESIGNED FOR SMALL AND MEDIUM-SIZED RESIDENTIAL APPLICATIONS

SimpleKey (Basic and Advanced) is the user-friendly access control system from Comelit, capable of satisfying all requirements relating to access management in the residential sector. System installation and use are particularly easy, thanks to the application of specific keys.



integrates easily with any video entry phone system



Key operation can be cancelled following loss or theft.

VANDALCOM



> ADDITIONAL PRODUCT INFORMATION
ON PAGE 93,142

IKALL METAL

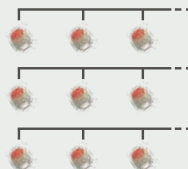
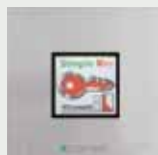


> ADDITIONAL PRODUCT INFORMATION
ON PAGE 99,142

IKALL



> ADDITIONAL PRODUCT INFORMATION
ON PAGE 106, 142



up to 1,500 keys

- Manages up to 1,500 electronic keys
- Easy programming
- Integrates perfectly into any type of video entry phone system
- Independent anti-vandal module

BALUNS OVERVIEW

Comelit USA baluns are designed for a variety of applications, transmitting different types of popular video and audio signals over CAT5. We stand by our principles that a balun should be a cost effective solution which saves not only money, but installation time and effort as well. Our standard video baluns are reliable solutions for video runs up to 1200 ft.,

while our active baluns are solutions for long distance video runs of up to 3000ft. Our multi media baluns let you transmit other signals such as VGA and component all over CAT5. Our newest balun is the HDMI balun which lets you settle the problem of high price HDMI cables by transmitting HDMI signals over CAT5.

PASSIVE

151



ACTIVE

152



MULTIMEDIA

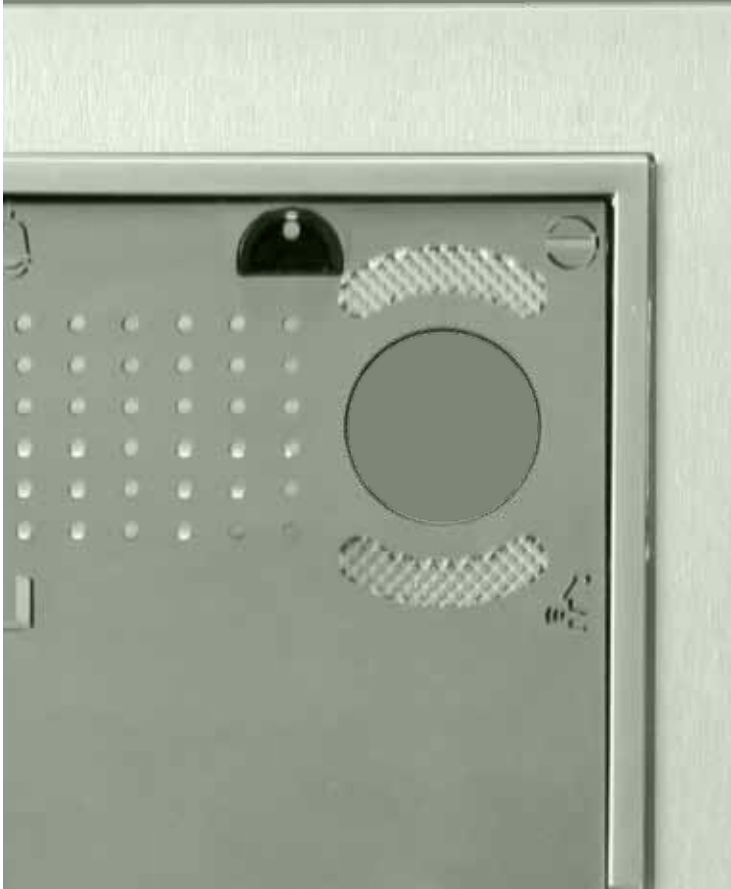
152



HDMI

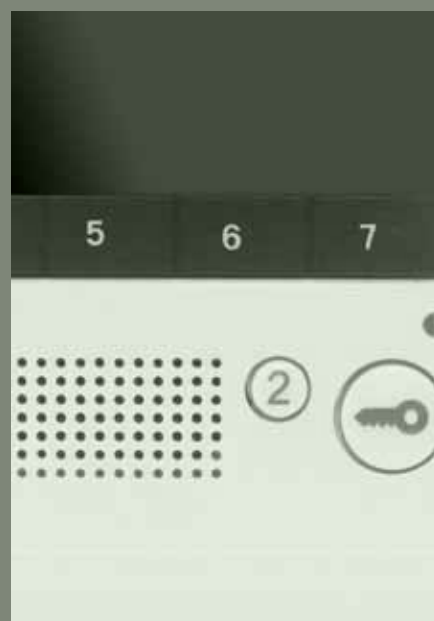
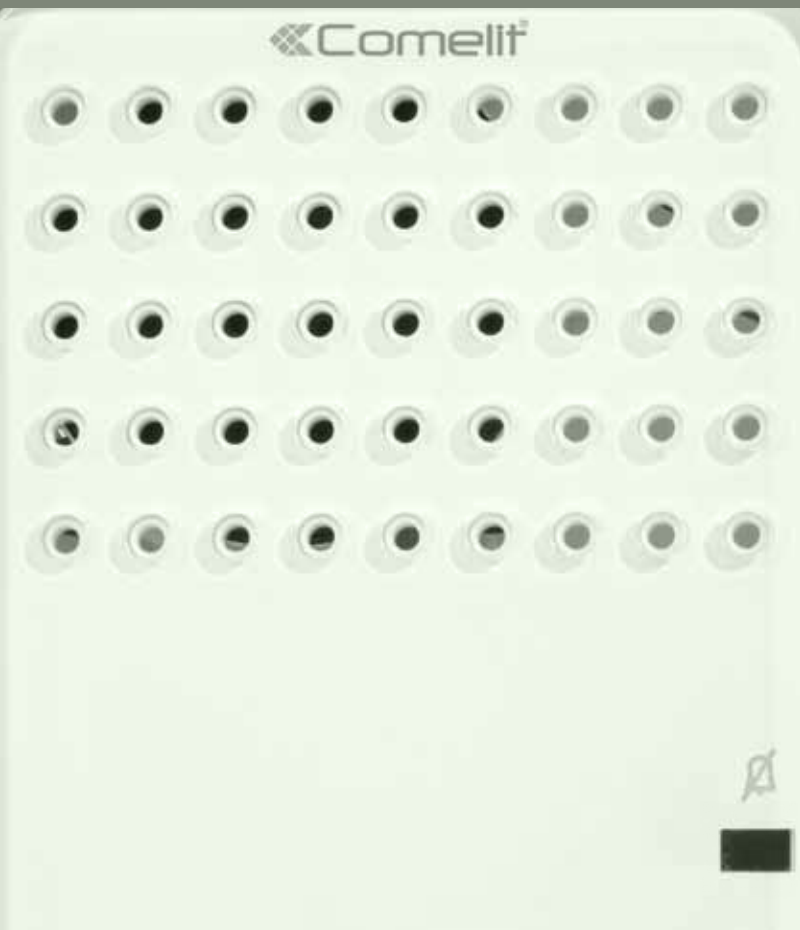
153







GENERAL CATALOG



DOOR ENTRY KITS (SINGLE USER)



GENERAL CATALOG



KITS

AUDIO SERIES

	8271U	SINGLE-FAMILY 5-WIRE FLUSH-MOUNTED KIT The kit includes: 1 audio handset art. 2602, a transformer art.1200UL, 1 single-family external unit art. 3551 and 1 flush-mounted box art. 3554.	
	8272U	TWO-FAMILY 5-WIRE FLUSH-MOUNTED KIT The kit includes: 2 audio handsets art. 2602 1 transformer art.1200UL, and 2 family external unit 3553 and 1 flush-mounted box art. art. 3554.	
	8273U	THREE-FAMILY 5-WIRE FLUSH-MOUNTED KIT The kit includes: 3 audio handsets art. 2602, 1 transformer art.1200, and external unit art. 3573 and 1 flush-mounted box art.3554.	
	8274U	FOUR-FAMILY 5-WIRE FLUSH-MOUNTED KIT The kit includes: 4 audio handsets art. 2602, 1 transformer art.1200, and external unit art. 3574 and 1 flush-mounted box art.3554.	

GENERAL CATALOG KITS

STANDARD SERIES
















	HFX-700M	COLOR HANDS FREE KIT WITH 3.5" LCD MONITOR Color hands free kit with 3.5" LCD monitor. Includes master monitor, door bell and power supply. Expandable to 2 door cameras and 4 inside monitors.	
	HFX-720MS	VIDEO INTERCOM KIT WITH SLIM MONITOR The HFX-720MS brings innovative technology and affordability to your home or business. This kit is comes with a new designed Door station which is modern and still functional. The Kit allows for standard intercom features such as door release, all-page intercom, and expandability.	
	HFX-900L	7" BASIC VIDEO INTERCOM KIT Both elegant and practical, the HFX-900L offers the user a full 7" touch screen monitor with an intuitive user interface which allows for use of all basic video intercom functions. The kit can be expanded to 2 Doorbell stations and 8 inside monitors. Standard functions such as full two way communication between the entrance panel and the monitors, door release ability, and all page intercom make this a versatile device for any home or business.	

	8495WU	SINGLE-FAM COLOR KIT W/ PLANUX WHITE MONITOR AND POWERCOM EP The kit includes: 1 WHITE PLANUX monitor art.6101W, 1 bracket art. 6114KC, 1 flush-mount box art. 6117/U, 1 trasformer art. 1205BUL, 1 entrance panel art.4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art.1216.	
	8496WU	TWO-FAM. COLOR KIT WITH PLANUX WHITE MONITOR AND POWERCOM EP The kit includes: 2 WHITE PLANUX monitor art.6101W, 2 bracket art. 6114KC, 2 flush-mount box art. 6117/U, 1 trasformer art. 1205BUL, 1 entrance panel art.4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art.1216.	
	HFX-900RS	7" TOUCH-SCREEN VIDEO INTERCOM KIT WITH VIDEO RECORDING The HFX-900RS Series continues the tradition for the HFX series of feature rich video intercoms. Allowing the user a choice of expanding up to 4 doors and 8 inside stations, along with a 7" touch screen, call forwarding, and video memory functionality.	

GENERAL CATALOG

KITS

IP SERIES

	8501IM	SINGLE-FAMILY KIT W/ IKALL METAL AND PC INTERCOM. VIP SYSTEM The kit consists of 1 colour audio/video unit art. 4682KC, 1 module with 1 button art. 33411M, 1 flush-mounted box art. 3110/1, 1 frame complete with finishing frame art. 3311/1S, 1 power supply unit art. 1595 and 1 PC Intercom software art. 1454K. The kit is pre-programmed and ready to use. The kit can be expanded with other products from the VIP catalog.	 
	8504	PC INTERCOM KIT WITH VANDALCOM ENTRANCE PANEL - SINGLE USER This comes complete with the Vandalcom entrance panel and 1454 Virtual Call Management Software. The kit can be used on a Dedicated Comelit Network or any existing local area network. The kit is fully compatible with all other VIP system devices and comes pre-programmed as standard. Compatible with Comelit's Intercall App - available on Android and IOS.	 
	8511IM	SINGLE-FAMILY KIT WITH IKALL METAL AND PLANUX. VIP SYSTEM Single user colour video IP kit. This comes complete with the new Ikall Metal entrance panel and the Planux monitor. The kit is supplied with a 6 port PoE network switch and power supply. The Planux monitor comes with Black or White Fascia options as well as surface or flush housing. The kit is fully compatible with all other VIP system devices and can also be used as a system base. Compatible with Comelit's Wifi Intercall App - available on Android and IOS to be used within the LAN network as long as there is wifi.	 
	8512IM	SING.-FAM. KIT WITH IKALL METAL, PLANUX+SLAVE GATEWAY.VIP SING.-FAM. KIT W/IKALL METAL, PLANUX+SLAVE GATEWAY. VIP SYS. The kit consists of 1 colour audio/video unit art. 4682KC, 1 module with 1 button art. 33411M, 1 flush-mounted box art. 3110/1, 1 frame complete with finishing frame art. 3311/1S, 1 power supply unit art. 1595, 1 power supply unit art. 1441B, 1 slave gateway art. 1456S, 1 white Planux art. 6202WK, 1 backplate art. 6231, 1 black faceplate art. 6202N, 1 flush-mounted box art. 6117, 1 wall-mounted bracket art. 6120. The kit is pre-programmed and ready to use, except for 1456S gateway configuration which must be carried out via internal web server. The kit can be expanded with other products from the VIP catalog.	 
	8513IM	SINGLE-FAM. KIT W/IKALL METAL AND MASTER GATEWAY. VIP SYST. SING.-FAM. KIT WITH IKALL METAL+MASTER GATEWAY. VIP SYST. The kit consists of 1 colour audio/video unit art. 4682KC, 1 module with 1 button art. 33411M, 1 flush-mounted box art. 3110/1, 1 frame complete with finishing frame art. 3311/1S, 1 power supply unit art. 1595, 1 power supply unit art. 1441B and 1 master gateway 1456. The kit is pre-programmed and ready to use, except for 1456 gateway configuration which must be carried out via internal web server. The kit can be expanded with other products from the VIP catalog.	 

POWER SUPPLIES AND ACCESSORIES

	1122/A	RELAY 12/24 AC OR DC 12-24 V DC-AC 10 A relay for General uses. Can be controlled directly, for call repetition, from terminals S+ and S of the brackets and/or from the digital telephones Dimensions: 68X85X35 mm (4 DIN modules).	 
	1200UL	TRANSFORMER Transformer with primary 110V, secondary 12V AC / 15 VA for continuous use. Dimensions: 2.1"x3.7"x2.6". (3 DIN modules).	
	1205/B	12VAC - 20VDC DUAL OUTPUT POWER SUPPLY WITH 230VAC INPUT Technical characteristics: The transformer has 2 outputs: one to supply the external unit and the electric lock, and one to supply the monitor. Dimensions: 105x85x85. mm 500mA delayed protection fuse. Terminal board: AC230V input mains voltage ~ AC output for external unit and electric lock+ - 20V DC output for the monitor power supply.	 
	1212BUL	POWER SUPPLY FOR ADDITIONAL MONITOR Power supply with 110V AC input, 0-20V DC / 15VA output. The transformer is fitted with PTC internal protection. Dimensions: 2.8"x3.5"x2.4". (4 DIN modules).	
	1214/2C	BRANCH TERMINAL FOR SIMPLEBUS COLOR SYSTEM Line branch terminal. The terminal must be connected on the riser to be branched towards brackets or telephones.	 
	1215	SIMPLEBUS2/COLOR/KIT CONNECTION TERMINAL Terminal required when expanding the system with an additional SMART door entry monitor. Dimensions 20x20x25 mm	

POWER SUPPLIES AND ACCESSORIES

	1216	LINE TERMINATION TERMINAL Line termination terminal. Provided as standard with mixer art.4888CU. To be mounted at the end of the riser, according to the indications given in the technical documentation, to optimise distribution of the signals.	 
	1224A	SWITCHING DEVICE FOR SIMPLEBUS ENTRANCE PANELS Switching device for audio or audio-video systems with 2 or more entrances. Complete with 2 DIP SWITCHES with 8 positions for defining the user range of the riser. 12V AC power supply. (use transformer Art. 1200UL). Dimensions: 2.4"x3.3"x1.4". (4 DIN modules).	 
	1229	ADDITIONAL CHIME Additional chime for call repetition can be controlled directly from terminals S-and S+ off the brackets of the inside stations. Dimensions: 4.3"x3.0"x1.1Additional chime for call repetition can be controlled directly from terminals S-and S+ off the brackets of the inside stations. Dimensions: 4.3"x3.0"x1.1.	 
	1252	SIMPLEBUS AMPLIFIER FOR ADDITIONAL UNITS IN PARALLEL Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.	
	1256	ACTUATOR RELAY Intelligent Simplebus device for controlling a 10 A (12-24 V relay contact) on board. It can be used in Simplebus 1 and Simplebus 2 systems. Depending on the position of the jumper, the device provides six distinct functions: call repetition, activation on porter switchboard call pushbutton, door opening (without external unit), activation on actuator pushbutton, activation on actuator pushbutton with code. For use and programming of the function required, follow the indications given in the technical documentation. If used in mixed audio/video systems, the actuator relay needs terminal art. 1214/2 to be purchased separately. Power supply: 12V AC or 20V DC. Dimensions: 2.6"x3.3"x1.4". (4 DIN modules).	 
	1259C	SWITCHER FOR REMOTE CAMERAS Module which allows modulation and transmission of the video signal coming from 3 color cameras visible sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the DIVA, BRAVO or GENIUS actuator pushbutton. Possibility of managing private cameras. Power supply: 12 V AC or 20 V DC. Dimensions: 2.4"x3.3"x1.4" (4 DIN modules).	 

	2610	ELEGANCE AUDIO HANDSET FOR SIMPLEBUS (MT OR KITS) Audio handset with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Audio handset to be used in mixed audio/video Simplebus 1, Simplebus 2 systems, in the BRAVOkit or DIVAkit. If used in the BRAVOkit or DIVAkit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions: 3.7"x8.5"x2.3"	
	2628	ELEGANCE AUDIO HANDSET FOR DIGITAL SB (FOR MIXED SYSTEMS) Audio handset with electronic call call volume adjustment, privacy call tone, privacy of speech. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Audio handset to be used in mixed audio/video systems (Simplebus 1 and Simplebus 2) or in audio systems when the call repetition function is required. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 3.7"x8.5"x2.3"	
	31121	NATURAL ANODISED ALUMINIUM RAIN SHIELD Natural anodised aluminium rain shield. 1 module. Dimensions 5.3" x 5.3" x 2.4"	
	31161	NATURAL ANODISED ALUMINIUM HOUSING WITH RAIN SHIELD Natural anodised aluminium housing with rain shield. 1 module. Dimensions 5.3" x 5.3" x 3.6"	
	3551	SURFACE-MOUNTED EXTERNAL UNIT W/ 1 PUSHBUTTON FOR 5-WIRE KIT Surface-mounted door entry phone external unit with front in anodised aluminium and large name label lit from the rear with a LED. Complete with speaker unit, adjustment of the 2 volumes, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 3.7"x6.9"x0.6".	
	3552	FLUSH-MOUNT EXTERNAL UNIT W/ 2 PUSHBUTTONS FOR 5-WIRE KIT Flush-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 3.7"x6.9"x0.6". Dimensions of flushmounted box: 3.8"x6.9"x1.4".	

POWER SUPPLIES AND ACCESSORIES







	3553	SURFACE-MOUNT EXTERNAL UNIT W/ 2 PUSHBUTTONS FOR 5-WIRE KIT Surface-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 3.7"x6.9"x1.4".	
	3554	FLUSH-MOUNTED BOX Flush-mounted box. Dimensions: 3.8"x6.9"x1.4".	
	3573	FLUSH AND SURFACE-MOUNT EXTERNAL UNIT W/ 3 PB FOR 5-WIRE KIT Flush-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 3.8"x6.9"x1.4". Dimensions of flushmounted box: 3.8"x6.9"x1.4"	
	3574	FLUSH AND SURFACE EXTERNAL UNIT W/ 4 PB FOR 5-WIRE KIT Flush-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 3.8"x6.9"x1.4". Dimensions of flushmounted box: 3.8"x6.9"x1.4"	
	4895IM	ADDITIONAL EXTERNAL PANEL FOR VIP KIT - IKALL METAL Expansion 1 Push Button IKall Metal Entrance Panel for use with VIP kits and systems. Comes with Silver frame and flush mount back box.	
	EX-6101WP	EXPANSION WHITE FLUSH MOUNT PLANUX MONITOR FOR PLANUX KIT Expansion flush mount external video entrance panel with 1 push button for the 8495WU/BU Planux Kit. 1/3" CCD color camera, LED illumination, speaker / microphone. Complete with die-cast Aluminum module. Outdoor rated and weather resistant. Includes: 4875KCP camera module, 1224/A switching device, 1395UL power supply. Flush mount expansion monitor is equipped with 3.5" color LCD screen with On Screen Display menu for setting changes volume, ringtone, color, brightness and contrast. Touch sensitive technology for operating buttons include Talk, Door Release, Privacy mode, 2 customizable buttons, Menu, Navigation and Confirmation. Full duplex audio hands free operation. Up to 15 of the EX-6101WP or EX-6101BP may be added to each Planux kit. Dimension: 5.7" x 5.7" x 1.3" / Power supply required: 20V DC Includes: EX-6101B or EX-6101W monitor, 6114KC wiring bracket, 1212BUL power supply and 6118 flush mount bracket. Dimensions: 4.9"x4.9"x6.1"	

POWER SUPPLIES AND ACCESSORIES

	6112	DESKTOP BASE WITH 8 TERMINALS FOR PLANUX MONITOR Desktop base for converting the PLANUX monitor for desktop use. Complete with 2 m of RJ45 terminated cable for the use of RJ45 wall sockets and connection box. Dimensions: 5.7"x7.5"x4.7".	
	6114KC	BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7".	 
	6117/U	FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS Pre-Construction Flush Mount Box to be mounted on studs.	 
	6118	RETROFIT BRACKETS FOR DRY WALL. PLANUX AND SMART MONITORS Planux Flush mount brackets for retrofit Dry wall applications.	
	6120	STANDARD SURFACE HOUSING FOR PLANUX MONITOR Surface housing for PLANUX monitor. Cannot be used with tilt accessory art. 6122. Dimensions: 5.7"x5.7"x1"	
	6202WG	PLANUX AND SLAVE GATEWAY DOOR ENTRY MONITOR. VIP SYSTEM The kit consists of 1 white Planux door entry monitor art. 6202WK, 1 backplate art. 6231, 1 flush-mounted box art. 6117, 1 wall-mounted bracket art. 6120 and 1 slave gateway art. 1456S.	

	6202WK	WHITE PLANUX MONITOR FOR KIT. VIP SYSTEM Color monitor with 3.5" OSD. Fitted with "sensitive touch" technology, handsfree function, audio, ringtone, color and contrast adjustment. The ringtone can be personalized from a selection of polyphonic ringtones. Full duplex audio Monitor fitted with an SD card slot. With memo video function and internal directory for managing intercom calls. The monitor can be converted into the desk version with article 6112. To be completed with backplate art. 6231. Dimensions 5.7" x 5.7" x 1.3"	
	6228B	EASYCOM SB/KIT HANDS-FREE AUDIO STATION - ABSOLUTE BLACK Hands-free door-entry phone with electronic call, call volume adjustment, privacy service, loudspeaker volume adjustment and conversation privacy. Fitted as standard with 3 buttons for audio operation, with audio active indicator LED, lock-release command and command for actuator Art. 1256. The buttons can be configured differently for switchboard call and actuator functions. Allows floor door call and call repetition management. Complete with dip-switch with 8 positions for selection of the desired user code. Door-entry phone for use in mixed audio/video Simplebus 1 and Simplebus 2 systems or in Simplebus KITS. Intercom function (to devices with the same address) in kit and Simplebustop systems. Fitted with distribution terminal art. 1214/2C. It is compatible with all SBTOP functions and products. Allows direct intercommunication between users with the same address (without the aid of an interface or porter switchboard), separate call to main switchboard, secondary switchboard and guardian door-entry phone. Colour: black. Dimensions: 3.5"x6.3"x1.1"	 
	6228W	EASYCOM SIMPLEBUS/KIT HANDS-FREE AUDIO STATION - ALL WHITE Hands-free door-entry phone with electronic call, call volume adjustment, privacy service, loudspeaker volume adjustment and conversation privacy. Fitted as standard with 3 buttons for audio operation, with audio active indicator LED, lock-release command and command for actuator Art. 1256. The buttons can be configured differently for switchboard call and actuator functions. Allows floor door call and call repetition management. Complete with dip-switch with 8 positions for selection of the desired user code. Door-entry phone for use in mixed audio/video Simplebus 1 and Simplebus 2 systems or in Simplebus KITS. Intercom function (to devices with the same address) in kit and Simplebustop systems. Fitted with distribution terminal art. 1214/2C. It is compatible with all SBTOP functions and products. Allows direct intercommunication between users with the same address (without the aid of an interface or porter switchboard), separate call to main switchboard, secondary switchboard and guardian door-entry phone. Colour: white. Dimensions: 3.5"x6.3"x1.1"	 
	6231	BRACKET PLANUX MONITOR FOR VIP SYSTEM Bracket for VIP and iPower system, required for the internal unit PLANUX monitor. Only for Vip system it handles floor door calls, call repetition and panic and alarm inputs as standard. Dimensions: 3.8"x4.2"x0.7".	

POWER SUPPLIES AND ACCESSORIES

	6304G	SMART AND SLAVE GATEWAY DOOR ENTRY MONITOR. VIP SYSTEM The kit consists of 1 Smart door entry monitor art. 6304, 1 flush-mounted box art. 6117, 1 wall-mounted bracket art. 6320 and 1 slave gateway art. 1456S.	
	6312	SMART DESK BASE Desk Base for Smart monitor.	
	CDSK-SM	ECONOMY DESK BASE FOR SMART MONITOR AND HFX-720 SERIES Plexiglass Desk mount stand for the smart monitor and HFX-720 Series monitors (HFX-720MS / EX-720H). Screw mount holes or double sided tape installation.	
	6320	SMART SURFACE BOX Coloured plastic bracket for surface mounting of the Smart monitor. Dimensions: 138X138X19 mm.	
	6332	SMART VIP MONITOR ADDITIONAL BUTTONS ACCESSORY Accessory for Smart VIP monitor Art. 6304 which allows the addition of 5 functional buttons used to access the monitor OSD menu for the programming and use of various functions such as intercom call, self-ignition to external units, ringtone customisation, actuator management, video memo function, messaging on VIP system, etc. Can be installed quickly without opening up the monitor.	
	6333	SBTOP SMART VIP MONITOR 5 ADDITIONAL BUTTONS ACCESSORY Accessory for Smart monitor which allows the addition of 5 extra programmable buttons for digital services. Can be installed quickly, without opening up the monitor.	

EXTERNAL PANELS



GENERAL CATALOG

EXTERNAL PANELS

316 TOUCH



3453

STAINLESS STEEL SBC 316 TOUCH A/V ENTRANCE PANEL

Stainless steel flush-mounted entrance panel (fitted level with the wall) with 8" capacitive touch screen featuring high visibility and impact-proof glass. Operation with configurable graphics (list of names with search, virtual static buttons up to 10 users, alphabetised directory, number code up to 8 digits). Allows customisation of the virtual buttons. It can be used in conjunction with Simplekey electronic keys for automatic updating of the names in the directory. Users and settings are simple to program using PC software art. 1249B (included, with USB connection cable) via a USB or RS485 port, locally on the digital module itself or - thanks to the integrated web server - remotely via Ethernet port connection. It is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users. Complete with SBC a/v unit Art. 4680C for audio/video/door lock management, and flush-mounted box with concealed fixing screws. Dimensions 342x182x3 mm.



3454

TOUCH SCREEN STAINLESS STEEL A/V ENTRANCE PANEL - VIP

Stainless steel flush-mounted entrance panel with 7" capacitive touch screen with impact-proof glass. Configurable graphics (list of names with search, up to 60 virtual buttons (or 10 with images, name directory, access codes up to 8 digits). Integrated RFID reader which can be used in conjunction with Simplekey. Users and settings are simple to program using VIP Manager part. 1449. It is compatible with all VIP products and functions. Pre-assembled with VIP a/v unit part. 4682C for audio/video/door lock management, and flush-mounted box with concealed fixing screws. Dimensions 342x182x3 mm.



1596A

POWER SUPPLY UNIT 33 VDC 60W INPUT 110-240 VAC FOR 316 TOUCH SERIES

Power supply unit with 110-230V primary and 33Vdc 1.8A continuous output for 316 range entrance panels. Equipped with internal protection against current overload and short circuits. Dimensions: 71.7x90x62 mm (4 DIN modules).



GENERAL CATALOG EXTERNAL PANELS

316 SENSE



3451

DIGITAL CAP SENS STAINLESS STEEL A/V ENTRANCE PANEL - SBC

Flush-mounted entrance panel with 3mm thick stainless steel plate. Complete with 128x64 dot LCD graphic display and 15 buttons integrated into the plate, with no mechanical movement. Also works as an access control keypad. Two search buttons are used to scroll through the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. Integrated RFID reader which can be used in conjunction with Simplekey. Complete with SBC a/v unit part. 4680C for audio/video/door lock management, and flush-mounted box with concealed fixing screws. Dimensions 342x182x3 mm.



3452

STAINLESS STEEL VIP DIGITAL SENSE 316 A/V ENTRANCE PANEL

Flush-mounted entrance panel (fitted level with the wall) and 3 mm thick stainless steel plate. Complete with 128x64 dot LCD graphic display and 15 buttons integrated into the plate, with no mechanical movement. Also works as electronic key code. Two search buttons are used to scroll through the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. Fitted with rfid reader for local door lock control. Complete with VIP a/v unit Art. 4682C for audio/video/door lock management, and flush-mounted box with concealed fixing screws. Dimensions 342x182x3 mm.



3459

RAINSHIELD WITH LEDS FOR 316 SENSE ST. STEEL ENT. PANEL

Rain shield for 316 series panels.



1595

33VDC POWER SUPPLY UNIT FOR IKALL AND 316 SENSE ENTRANCE PANEL

Power supply unit with 110-230V primary and 33Vdc 500 mA continuous output, and 1.2A inrush current for external unit with IKALL entrance panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 28.2"x3.5"x2.4". (4 DIN modules)



3159

STAINLESS STEEL SURFACE-MOUNTED HOUSING

Article	No. Modules	Dimensions
3159/1	1	5.6" x 5.6" x 2.3"
3159/2	2	5.6" x 10.0" x 2.3"
3159/3	3	5.6" x 14.4" x 2.3"



3160

GALVANIZED METAL FLUSH-MOUNTED BOX

Made of 1.5 mm thick galvanized sheet, complete with special spacers for joining and templating several boxes.

Article	No. Modules	Dimensions
3160/1	1	5.1" x 5.1" x 2.3"
3160/2	2	5.1" x 9.5" x 2.3"
3160/3	3	5.1" x 13.9" x 2.3"



3161

FRAME

Made of die-cast aluminium and painted using special powder coating resitant to external environments. Dark grey color.

Article	No. Modules	Dimensions
3161/1	1	5.6" x 5.6" x 0.7"
3161/2	2	5.6" x 10.0" x 0.7"
3161/3	3	5.6" x 5.6" x 0.7"



3161/A

FRAME

Made of die-cast aluminium and painted using special powder coating resitant to external environments. Steel grey color.

Article	No. Modules	Dimensions
3161/1A	1	5.6" x 5.6" x 0.7"
3161/2A	2	5.6" x 10.0" x 0.7"
3161/3A	3	5.6" x 14.4" x 0.7"



3262

MODULE HOLDER PRESET FOR AUDIO SPEAKER UNIT

Made of double 2.5 mm stainless steel plate. To be fitted with an audio speaker unit depending on the cabling system used.

Article	No. Modules	Dimensions
3262/0	0	4.2" x 4.2" x 2.2"
3262/1	1	4.2" x 4.2" x 2.2"
3262/2	2	4.2" x 4.2" x 2.2"



3262I

MODULE FOR AUDIO UNITS, IKALL SERIES

ModuMade using double 2.5 mm stainless steel plate. To be equipped with an audio unit depending on the cabling system used.

Fitted with a voltage reducer for powering festoon lamps if used with power supply unit 1595 or 1207

Article	No. Modules	Dimensions
3162I/0	0	4.2" x 4.2" x 2.2"
3162I/1	1	4.2" x 4.2" x 2.2"
3162I/2	2	4.2" x 4.2" x 2.2"

GENERAL CATALOG

EXTERNAL PANELS

VANDALCOM



3268

MODULE HOLDER PRESET FOR AUDIO/VIDEO UNIT

Module made of double 2.5 mm stainless steel plate. To be fitted with audio/video unit which depends on the cabling system used.

Article	No. Modules	Dimensions
3268/0	0	4.2" x 4.2" x 2.2"
3268/1	1	4.2" x 4.2" x 2.2"
3268/2	2	4.2" x 4.2" x 2.2"



3268I

MODULE FOR A/V UNITS, IKALL SERIES

Module made using a double 2.5 mm stainless steel plate. For use with audio/video unit depending on the wiring system used.

Article	No. Modules	Dimensions
3268I/0	0	4.2" x 4.2" x 2.2"
3268I/1	1	4.2" x 4.2" x 2.2"
3268I/2	2	4.2" x 4.2" x 2.2"



3269

VANDALCOM 0/1/2-BUTTON MODULE FOR VIP 4662C AUDIO/VIDEO UNIT

Module designed with 0.1" dual stainless steel plates To be completed with audio/video unit art. 4662C using the included special adapter accessory.

Article	No. Modules	Dimensions
3269/0	0	4.2" x 4.2" x 2.2"
3269/1	1	4.2" x 4.2" x 2.2"
3269/2	2	4.2" x 4.2" x 2.2"



3064/C

VANDALCOM SERIES SIMPLEBUS AND VIP SYSTEM 4-BUTTON MODULE

4 Pushbutton module compatible with Simplebus and ViP systems.



3070B

SIMPLEBUS DIGITAL CALL MODULE, VANDALCOM SERIES

Made using a double 2.5 mm stainless steel plate, complete with keypad with 12 backlit stainless steel buttons, 16-character alphanumeric display for viewing call codes and user interaction messages (busy, etc.). Also functions as an electronic key code with a possible 1000 different 6-digit command codes. The device controls the on-board relay of art. 3062. Dimensions: 106x106x56 mm. From IR10 it is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users.

GENERAL CATALOG

EXTERNAL PANELS

VANDALCOM

	3072B	SIMPLEBUS DIGITAL DIRECTORY MODULE, VANDALCOM SERIES Made using a double 2.5 mm stainless steel plate, complete with 4 backlit stainless steel buttons and 32-character alphanumeric display. Stores up to 1000 usernames. 2 search buttons are used to scroll through the names. Once the desired name is displayed, simply press the call button. User programming is easy, thanks to programmer art. 1230 or PC software art. 1231/6D. Dimensions: 106x106x56 mm. From IR10 it is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users.	
	3176	PLAIN STEEL MODULE FOR VANDALCOM ENTRANCE PANELS Made of double 2.5 mm stainless steel plate. Dimensions: 4.2"x4.2"x0.4".	
	3183	VANDALCOM SERIES ENGAGED MODULE FOR SIMPLEBUS SYSTEMS Made of double 2.5 mm stainless steel plate, it is used to indicate the engaged state of systems with traditional entrance panels. Complete with flashing LED for visual indication of the system state. The white translucent card is supplied blank for printing any instructions. Dimensions: 4.2"x4.2"x2.2".	
	3183SV	VANDALCOM VISUAL/ACOUSTIC SIGNALLING UNIT The Vandalcom Unit Art. 3183SV is used to visually and acoustically signal the system operating status by playing voice messages and through 4 colored LEDs: 1 red LED: call on hold, waiting for a reply, 2 yellow LED: conversation in progress, 3 green LED: doorrelease active and 4 blue LED: line busy. This unit can be mounted on Simplebus 2 and Simplebus Color systems.	
	3186	STEEL INFORMATION / NAMEPLATE MODULE Module made of double 2.5 mm stainless steel plate, complete with white label for General information (house n°, etc.) and preprinted label with space for printing the names of 12 users. Dimensions: 4.2"x4.2"x0.4".	
	3188	VANDALCODE ACCESS CONTROL MODULE FOR VANDALCOM PANELS Made of double 2.5 mm stainless steel plate, complete with keypad illuminated from the rear. Has 300 different 8 digit codes available which can be programmed from the keypad to control two relays (10A), operation confirmation tones and relay actuation LED. Relay closing time can be programmed from the keypad. Power supply: 12V AC/DC. Dimensions: 4.2"x4.2"x2.2".	
	1172	SPARE BULB 24V/3W festoon bulb for nameplate label lighting. Pack of 10 pieces.	
	1602VC	AUDIO SPEAKER UNIT WITH CCTV CAMERA INPUT Module which allows modulation and transmission of an external CCTV camera with color signal on the riser. On input it has the composite video signal of a color camera. Power supply 12V AC. Dimensions: 4"x2.2"x1.4".	

GENERAL CATALOG

EXTERNAL PANELS

VANDALCOM

	<p>1622</p>	<p>SIMPLEBUS AUDIO SPEAKER UNIT FOR IKALL ENTRANCE PANEL Audio speaker unit for Simplebus system, complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.</p>	
	<p>1622VC</p>	<p>COLOR REMOTE CAMERA INPUT MODULE FOR IKALL ENTRANCE PANEL Module which allows modulation and transmission of the color video signal on the riser. On input it has the composite video signal of a color camera. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit Art. 1595. Onboard electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.</p>	
	<p>1682</p>	<p>IKALL SERIES VIP SYSTEM KIT AUDIO UNIT Audio speaker unit complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP switch with 8 positions for programming user calls. 33Vdc from power supply unit part. 1595. On-board electronic lock-release function (3A), plus a 10A relay. Timed lock-release inputs and door open indication. For use in modules part. 33400, 33401 and 33402. Compatible with all ViP functions and products. Dimensions: 102x55x38 mm.</p>	
	<p>1682/VC</p>	<p>IKALL SERIES MODULE FOR REMOTE COLOUR CAMERA. ViP Module which allows modulation and transmission of a composite video signal from an external Colour CCTV camera. Power supply: 33vDC. Compatible with all SBTOP functions and products. Dimensions: 102X55X35 mm.</p>	
	<p>4660C</p>	<p>AUDIO VIDEO UNIT WITH COLOR CAMERA Simplebus color system audio-video unit with terminal board complete with camera pin-hole CCD 1/4" color adjustable from the front and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 4"x2.2"x1.4".</p>	

GENERAL CATALOG

EXTERNAL PANELS

VANDALCOM



4680C

SBC A/V UNIT W/ COLOR CAMERA FOR IKALL ENTRANCE PANEL

Simplebus Color system audio-video unit with terminal block complete with front-adjustable wide-angle 1/4" color camera and LED camera illumination. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33410, 33411 and 33412. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.



4680CW

D&N WIDE ANGLE COLOR A/V UNIT. IKALL SERIES SIMPLEBUS

Simplebus Color system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone; loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33 Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. Compatible with all SBTOP functions and products. It can be used for the call addressing of up to 120000 users. Timed lock-release input and door open indication. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.



4682C

COLOUR AUDIO/VIDEO UNIT FOR VIP SYSTEM, IKALL SERIES

Audio-video unit for VIP system including terminal block complete with front-adjustable mini lens colour camera, LED camera lighting. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For fitting in modules: art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm.



4682CW

D&N WIDE COLOUR A/V UNIT. VIP SYSTEM. IKALL SERIES

ViP system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.



3179

VANDALCOM MODULE

Designed to house the SK9000, SK9001 and SK9030 control units. Stainless steel module for integration into Vandalcom units. Dimensions: 4.2"x4.2"x0.4".



GENERAL CATALOG

EXTERNAL PANELS

EZ-PACK VANDALCOM

		EZ-PACK VANDALCOM AUDIO	
	VA4F	EZ-Pack audio entry panel kit (flush) 4 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA4S	EZ-Pack audio entry panel kit (surface) 4 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA6F	EZ-Pack audio entry panel kit (flush) 6 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA6S	EZ-Pack audio entry panel kit (surface) 6 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA8F	EZ-Pack audio entry panel kit (flush) 8 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA8S	EZ-Pack audio entry panel kit (surface) 8 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA10F	EZ-Pack audio entry panel kit (flush) 10 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VA10S	EZ-Pack audio entry panel kit (surface) 10 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VADF	EZ-Pack audio digital keypad entry panel kit (flush) - Vandalcom series with all parts for the entrance panel including the power supply	
	VADS	EZ-Pack audio digital keypad entry panel kit (surface) - Vandalcom series with all parts for the entrance panel including the power supply	
		EZ-PACK VANDALCOM VIDEO	
	VV4F	EZ-Pack video entry panel kit (flush) 4 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV4S	EZ-Pack video entry panel kit (surface) 4 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV6F	EZ-Pack video entry panel kit (flush) 6 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV6S	EZ-Pack video entry panel kit (surface) 6 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV8F	EZ-Pack video entry panel kit (flush) 8 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV8S	EZ-Pack video entry panel kit (surface) 8 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV10F	EZ-Pack video entry panel kit (flush) 10 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VV10S	EZ-Pack video entry panel kit (surface) 10 button - Vandalcom series with all parts for the entrance panel including the power supply	
	VVDF	EZ-Pack video digital keypad entry panel kit (flush) - Vandalcom series with all parts for the entrance panel including the power supply	
	VVDS	EZ-Pack video digital keypad entry panel kit (surface) - Vandalcom series with all parts for the entrance panel including the power supply	

GENERAL CATALOG EXTERNAL PANELS

IKALL METAL



3110

FLUSH-MOUNTED BOX FOR POWECOM/IKALL ENTRANCE PANEL

No. Modules	Article	Dimensions
1	3110/1	4.6" x 4.6" x 1.7"
2	3110/2	4.6" x 8.1" x 1.7"
3	3110/3	4.6" x 11.7" x 1.7"
4	3110/4	5" x 15.2" x 1.7"



3311

IKALL SERIES HOLDER FRAME

Made from die-cast aluminum and powder-coated for outside use.

N.M. White	Grey	Anthracite	Silver	Dimensions
1 3311/1W	3311/1G	3311/1A	3311/1S	4.9" x 4.9" x 1,5"
2 3311/2W	3311/2G	3311/2A	3311/2S	4.9" x 8.5" x 1,5"
3 3311/3W	3311/3G	3311/3A	3311/3S	4.9" x 12.0" x 1,5"
4 3311/4W	3311/4G	3311/4A	3311/4S	4.9" x 15.6" x 1,5"



3311/AL

SURROUND WITH ANODISED ALUMINIUM FRAME

Made of die-cast aluminum with an anodized aluminum frame ideal for installation in extreme situations such as the marine environment.

No. Modules	Article	Dimensions
1	3311/1AL	4.9" x 4.9" x 1,5"
2	3311/2AL	4.9" x 8.5" x 1,5"
3	3311/3AL	4.9" x 12.0" x 1,5"
4	3311/4AL	4.9" x 15.6" x 1,5"



31121
31122
31123
31124
31124L
31126
31129

NATURAL ANODISED ALUMINIUM RAIN SHIELD

No. Modules	Dimensions
1	5.3" x 5.3" x 2.4"
2	5.3" x 8.9" x 2.4"
3	5.3" x 12.4" x 2.4"
4	10.3" x 8.9" x 2.4"
4L*	5.3" x 16.0" x 2.4"
6	10.3" x 12.4" x 2.4"
9	15.2" x 12.4" x 2.4"

*4 modules aligned vertically.



3313

KIT WITH VANDAL RESISTANT SCREWS AND SPECIAL KEY

Kit made up of two vandal resistant screws for fixing the frame on to the panel.
Special key included.

GENERAL CATALOG

EXTERNAL PANELS

IKALL METAL



ANODIZED ALUMINIUM FINISHING CORNICE		
Natural anodised aluminium finishing frame.		
No. Modules	Dimensions	
31141	1	5.9" x 5.9" x 0.1"
31142	2	5.9" x 9.4" x 0.1"
31143	3	5.9" x 13.0" x 0.1"
31144	4	10.9" x 9.4" x 0.1"
31144L	4L*	5.9" x 16.5" x 0.1"
31146	6	10.9" x 13.0" x 0.1"
31149	9	15.9" x 13.0" x 0.1"

*4 modules aligned vertically.



NATURAL ANODISED ALUMINIUM HOUSING WITH RAIN SHIELD		
Natural anodised aluminium housing with rain shield.		
No. Modules	Dimensions	
31161	1	5.3" x 5.3" x 3.6"
31162	2	5.3" x 8.9" x 3.6"
31163	3	5.3" x 12.4" x 3.6"
31164	4	11"x9.5"x3.3"
31164L	4L*	5.3" x 16.0" x 3.6"
31166	6	10.3" x 12.4" x 3.6"
31169	9	15.2" x 12.4" x 3.6"

*4 modules aligned vertically.



3649 ANGLED HOUSING FOR THE ENTRANCE PANEL AT 45°		
Housing made of aluminium which allows the Powercom entrance panel to be angled at 45°. Once installed, the housing angles the entrance panel laterally towards the user for easier and more practical use.		
Article	No. Modules	Dimensions
3649/1	1	7.2" x 5.1" x 3.9"
3649/2	2	7.2" x 9.5" x 3.9"
3649/3	3	7.2" x 13.9" x 3.9"



3639 PILLAR FOR POWERCOM ENTRANCE PANEL FOR PEDESTRIAN HEIGHT		
Pillar made of extruded aluminium provided with aluminium rain hood and base for fixing to the floor by means of the expansion bolts provided.		
Article	No. Modules	Dimensions
3639/1	1	0.7" x 6.7" x 3.0"
3639/2	2	0.7" x 6.7" x 3.0"
3639/3	3	0.7" x 6.7" x 3.0"

3640 PILLAR FOR POWERCOM ENTRANCE PANEL FOR AUTOMOBILE HEIGHT		
Pillar made of extruded aluminium provided with aluminium rain hood and base for fixing to the floor by means of the expansion bolts provided.		
Article	No. Modules	Dimensions
3640/1	1	0.7" x 4.6" x 3.0"
3640/2	2	0.7" x 4.6" x 3.0"
3640/3	3	0.7" x 4.6" x 3.0"




33400M IKALL METAL SERIES 0-BUTTON MODULE FOR AUDIO UNIT	
Module designed for audio speaker unit, with stainless steel finish.	
To be fitted with an audio speaker unit depending on the cabling system used.	
Dimensions 112x89.5x32 mm.	

GENERAL CATALOG

EXTERNAL PANELS

IKALL METAL

	33401M	IKALL METAL SERIES 1-BUTTON MODULE FOR AUDIO UNIT Module designed for audio speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33402M	IKALL METAL SERIES 2-BUTTON MODULE FOR AUDIO UNIT Module designed for audio speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33410M	IKALL SERIES 0-BUTTON MODULE FOR AUDIO/VIDEO UNIT Module designed for audio/video speaker unit, with stainless steel finish. To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33411M	IKALL SERIES 1-BUTTON MODULE FOR AUDIO/VIDEO UNIT Module designed for audio/video speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33412M	IKALL SERIES 2-BUTTON MODULE FOR AUDIO/VIDEO UNIT Module designed for audio/video speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33433M	IKALL SERIES 3-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM IKALL entrance panel 3-button module for Simplebus and VIP systems, with stainless steel finish. Nameplate lighting options: blue/white/off. Dimensions 112x89.5x40 mm.
	33434M	IKALL SERIES 4-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM IKALL entrance panel 4-button module for Simplebus and VIP systems, with stainless steel finish. Nameplate lighting options: blue/white/off. Dimensions 112x89.5x40 mm.
	33436M	IKALL SERIES 6-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM IKALL entrance panel 6-button module for Simplebus and VIP systems, with stainless steel finish. Nameplate lighting options: blue/white/off. Dimensions 112x89.5x40 mm.
	3334M	IKALL METAL SERIES BLIND FINISHING MODULE Blind module with stainless steel finish. Dimensions 112x89.5x22 mm.
	3336M	IKALL SERIES BACKLIT INDICATOR MODULE LED-backlit module providing various indications, with stainless steel finish. Nameplate lighting options: blue/white/off. Dimensions 112x89.5x39 mm.

GENERAL CATALOG

EXTERNAL PANELS

IKALL METAL

	3339M	IKALL METAL SERIES BACKLIT NAMEPLATE MODULE LED-backlit module displaying a list of names or user codes (max. 12). Stainless steel finish; blue/white/off nameplate lighting options. Dimensions 112x89.5x39.	
	3348M	IKALL SERIES DIGITAL ELECTRONIC KEY MODULE Digital electronic key module with LED keypad backlighting. Blue, white and off lighting options; stainless steel finish. When a number with between 1 and 8 digits is entered on the keypad, two relays (10A) are activated, allowing electric door locks or other devices to be operated. 12 V AC/DC power supply. Dimensions 112x89.5x40 mm.	
	3349M	IKALL SERIES MODULE SET UP FOR USE WITH SIMPLEKEY READER Module set up for use with Simplekey reader Art. SK9000I. Stainless steel finish. Dimensions 112x89.5x22 mm.	
	3360AM	IKALL METAL SERIES SBTOP AND VIP DIGITAL CALL MODULE Complete with 128x64 dot graphic LCD display and keypad with 21 buttons backlit with blue LEDs. Also works as electronic key code. Two search buttons are used to scroll through the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. It can be used in conjunction with Simplekey electronic keys for automatic updating of the names in the directory. For the SBC system (factory setting), the electronic name directory saves up to 3500 user names and 6000 lock-release passwords. Users and settings are simple to programme using PC software art. 1249B (included, with USB connection cable) via a USB or RS485 port, or locally on the digital module itself. It is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users. Includes the Cd-Rom holding the serial download SW art. 1249B for installation to PC and the USB connection cable. For use with the VIP system, the module configures itself automatically once wired to A/V unit 4682C. Users and settings are simple to programme using VIP Manager software Art. 1449 via VIP ethernet bus, or locally on the digital module itself. Dimensions: 112x180x40 mm.	
	1622	SIMPLEBUS AUDIO SPEAKER UNIT FOR IKALL ENTRANCE PANEL Audio speaker unit for Simplebus system, complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.	
	1622VC	COLOR REMOTE CAMERA INPUT MODULE FOR IKALL ENTRANCE PANEL Module which allows modulation and transmission of the color video signal on the riser. On input it has the composite video signal of a color camera. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit Art. 1595. Onboard electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.	

GENERAL CATALOG EXTERNAL PANELS










IKALL METAL

	1682	IKALL SERIES VIP SYSTEM KIT AUDIO UNIT Audio speaker unit complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP switch with 8 positions for programming user calls. 33Vdc from power supply unit part. 1595. On-board electronic lock-release function (3A), plus a 10A relay. Timed lock-release inputs and door open indication.. For use in modules part. 33400, 33401 and 33402. Compatible with all VIP functions and products. Dimensions: 102x55x38 mm.	
	1682/VC	IKALL SERIES MODULE FOR REMOTE COLOUR CAMERA. VIP Module which allows modulation and transmission of a composite video signal from an external Colour CCTV camera. Power supply: 33vDC. Compatible with all SBTOP functions and products. Dimensions: 102x55x35 mm.	
	4680C	SBC A/V UNIT W/ COLOR CAMERA FOR IKALL ENTRANCE PANEL Simplebus Color system audio-video unit with terminal block complete with front-adjustable wide-angle 1/4" color camera and LED camera illumination. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33Vdc power supply via special power supply unit Art. 1595. On-board electronic lockrelease function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33410, 33411 and 33412. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.	
	4680CW	D&N WIDE ANGLE COLOR A/V UNIT. IKALL SERIES SIMPLEBUS Simplebus Color system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone; loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33 Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. Compatible with all SBTOP functions and products. It can be used for the call addressing of up to 120000 users. Timed lock-release input and door open indication. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.	
	4682C	COLOUR AUDIO/VIDEO UNIT FOR VIP SYSTEM, IKALL SERIES Audio-video unit for VIP system including terminal block complete with front-adjustable mini lens colour camera, LED camera lighting. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For fitting in modules: art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm.	

GENERAL CATALOG

EXTERNAL PANELS

IKALL METAL

	4682CW	D&N WIDE COLOUR A/V UNIT. VIP SYSTEM. IKALL SERIES VIP system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.	
	3309	ACCESSORY PROGRAMMING CABLE Accessory programming cable to be used for programming push button entrance panel.	
	1235	KIT FOR PRINTING IKALL ENTRANCE PANEL NAMEPLATE LABELS The kit consists of a CD-Rom with special software and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.	
	1595	33VDC POWER SUPPLY UNIT FOR IKALL ENTRANCE PANEL Power supply unit with 110-230V primary and 33Vdc 500 mA continuous output, and 1.2A inrush current for external unit with IKALL entrance panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 28.2"x3.5"x2.4". (4 DIN modules)	 
	IMA3F	EZ-PACK IKALL METAL AUDIO EZ-Pack audio entry panel kit (flush) 3 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA3S	EZ-Pack audio entry panel kit (surface) 3 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA4F	EZ-Pack audio entry panel kit (flush) 4 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA4S	EZ-Pack audio entry panel kit (surface) 4 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA6F	EZ-Pack audio entry panel kit (flush) 6 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA6S	EZ-Pack audio entry panel kit (surface) 6 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA8F	EZ-Pack audio entry panel kit (flush) 8 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA8S	EZ-Pack audio entry panel kit (surface) 8 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA10F	EZ-Pack audio entry panel kit (flush) 10 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMA10S	EZ-Pack audio entry panel kit (surface) 10 button - iKall Metal series with all parts for the entrance panel including the power supply	
	IMADF	EZ-Pack audio digital keypad entry panel kit (flush) - iKall Metal series with all parts for the entrance panel including the power supply	
	IMADS	EZ-Pack audio digital keypad entry panel kit (surface) - iKall Metal series with all parts for the entrance panel including the power supply	

GENERAL CATALOG
EXTERNAL PANELS
 IKALL METAL

	IMV3F	EZ-PACK IKALL METAL VIDEO EZ-Pack video entry panel kit (flush) 3 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV3S	EZ-Pack video entry panel kit (surface) 3 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV4F	EZ-Pack video entry panel kit (flush) 4 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV4S	EZ-Pack video entry panel kit (surface) 4 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV6F	EZ-Pack video entry panel kit (flush) 6 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV6S	EZ-Pack video entry panel kit (surface) 6 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV8F	EZ-Pack video entry panel kit (flush) 8 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV8S	EZ-Pack video entry panel kit (surface) 8 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV10F	EZ-Pack video entry panel kit (flush) 10 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMV10S	EZ-Pack video entry panel kit (surface) 10 button - iKall Metal series with all parts for the entrance panel including the power supply
	IMVDF	EZ-Pack video digital keypad entry panel kit (flush) - iKall Metal series with all parts for the entrance panel including the power supply
	IMVDS	EZ-Pack video digital keypad entry panel kit (surface) - iKall Metal series with all parts for the entrance panel including the power supply

GENERAL CATALOG EXTERNAL PANELS

IKALL



3110

FLUSH-MOUNTED BOX FOR POWECOM/IKALL ENTRANCE PANELL

No. Modules	Article	Dimensions
1	3110/1	4.6" x 4.6" x 1.7"
2	3110/2	4.6" x 8.1" x 1.7"
3	3110/3	4.6" x 11.7" x 1.7"
4	3110/4	5" x 15.2" x 1.7"



3311

IKALL SERIES HOLDER FRAME

Made from die-cast aluminum and powder-coated for outside use.

N.M.	White	Grey	Anthracite	Silver	Dimensions
1	3311/1W	3311/1G	3311/1A	3311/1S	4.9" x 4.9" x 1,5"
2	3311/2W	3311/2G	3311/2A	3311/2S	4.9" x 8.5" x 1,5"
3	3311/3W	3311/3G	3311/3A	3311/3S	4.9" x 12.0" x 1,5"
4	3311/4W	3311/4G	3311/4A	3311/4S	4.9" x 15.6" x 1,5"



3311/AL

SURROUND WITH ANODISED ALUMINIUM FRAME

Made of die-cast aluminum with an anodized aluminum frame ideal for installation in extreme situations such as the marine environment.

No. Modules	Article	Dimensions
1	3311/1AL	4.9" x 4.9" x 1,5"
2	3311/2AL	4.9" x 8.5" x 1,5"
3	3311/3AL	4.9" x 12.0" x 1,5"
4	3311/4AL	4.9" x 15.6" x 1,5"



31121
31122
31123
31124
31124L
31126
31129

NATURAL ANODISED ALUMINIUM RAIN SHIELD

No. Modules	Dimensions
1	5.3" x 5.3" x 2.4"
2	5.3" x 8.9" x 2.4"
3	5.3" x 12.4" x 2.4"
4	10.3" x 8.9" x 2.4"
4L*	5.3" x 16.0" x 2.4"
6	10.3" x 12.4" x 2.4"
9	15.2" x 12.4" x 2.4"

*4 modules aligned vertically.



3313

KIT WITH VANDAL RESISTANT SCREWS AND SPECIAL KEY

Kit made up of two vandal resistant screws for fixing the frame on to the panel.
Special key included.



ANODIZED ALUMINIUM FINISHING CORNICE		
Natural anodised aluminium finishing frame.		
	No. Modules	Dimensions
31141	1	5.9" x 5.9" x 0.1"
31142	2	5.9" x 9.4" x 0.1"
31143	3	5.9" x 13.0" x 0.1"
31144	4	10.9" x 9.4" x 0.1"
31144L	4L*	5.9" x 16.5" x 0.1"
31146	6	10.9" x 13.0" x 0.1"
31149	9	15.9" x 13.0" x 0.1"

*4 modules aligned vertically.



NATURAL ANODISED ALUMINIUM HOUSING WITH RAIN SHIELD		
	No. Modules	Dimensions
31161	1	5.3" x 5.3" x 3.6"
31162	2	5.3" x 8.9" x 3.6"
31163	3	5.3" x 12.4" x 3.6"
31164	4	11"x9.5"x3.3"
31164L	4L*	5.3" x 16.0" x 3.6"
31166	6	10.3" x 12.4" x 3.6"
31169	9	15.2" x 12.4" x 3.6"

*4 modules aligned vertically.



3649 ANGLED HOUSING FOR THE ENTRANCE PANEL AT 45°		
Housing made of aluminium which allows the Powercom entrance panel to be angled at 45°. Once installed, the housing angles the entrance panel laterally towards the user for easier and more practical use.		
Article	No. Modules	Dimensions
3649/1	1	7.2" x 5.1" x 3.9"
3649/2	2	7.2" x 9.5" x 3.9"
3649/3	3	7.2" x 13.9" x 3.9"



3639 PILLAR FOR POWERCOM ENTRANCE PANEL FOR PEDESTRIAN HEIGHT		
Pillar made of extruded aluminium provided with aluminium rain hood and base for fixing to the floor by means of the expansion bolts provided.		
Article	No. Modules	Dimensions
3639/1	1	0.7" x 6.7" x 3.0"
3639/2	2	0.7" x 6.7" x 3.0"
3639/3	3	0.7" x 6.7" x 3.0"

3640 PILLAR FOR POWERCOM ENTRANCE PANEL FOR AUTOMOBILE HEIGHT		
Pillar made of extruded aluminium provided with aluminium rain hood and base for fixing to the floor by means of the expansion bolts provided.		
Article	No. Modules	Dimensions
3640/1	1	0.7" x 4.6" x 3.0"
3640/2	2	0.7" x 4.6" x 3.0"
3640/3	3	0.7" x 4.6" x 3.0"



33400 ZERO-BUTTON AUDIO MODULE WITH BLACK FACEPLATE		
Module designed for audio speaker unit, with black screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".		

GENERAL CATALOG EXTERNAL PANELS

IKALL

	33400W/A	ZERO-BUTTON AUDIO MODULE WITH WHITE FACEPLATE Module designed for audio speaker unit, with white screen-printed faceplate. To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33401	ONE-BUTTON AUDIO MODULE WITH BLACK FACEPLATE Module designed for audio speaker unit, with black screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".
	33401W/A	1-BUTTON MODULE FOR IKALL SERIES AUDIO UNIT - WHITE Module designed for audio speaker unit, with white screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33402	TWO-BUTTON AUDIO MODULE WITH BLACK FACEPLATE Module designed for audio speaker unit, with black screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".
	33402W/A	TWO-BUTTON AUDIO MODULE WITH WHITE FACEPLATE Module designed for audio speaker unit, with white screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
	33410	ZERO-BUTTON AUDIO/VIDEO MODULE WITH BLACK FACEPLATE Module designed for audio/video speaker unit, with black screen printed faceplate. Designed for use with the relevant camera unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".
	33410W/A	0-BUTTON MODULE FOR IKALL SERIES AUDIO/VIDEO UNIT - WHITE Module designed for audio/video speaker unit, with black screen printed faceplate. Designed for use with the relevant camera unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".
	33411	ONE-BUTTON AUDIO/VIDEO MODULE WITH BLACK FACEPLATE Module designed for audio/video speaker unit, with black screenprinted faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".
	33411W/A	1-BUTTON MODULE FOR IKALL SERIES AUDIO/VIDEO UNIT - WHITE Module designed for audio/video speaker unit, with black screenprinted faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".

GENERAL CATALOG EXTERNAL PANELS

IKALL

	33412	TWO-BUTTON AUDIO/VIDEO MODULE WITH BLACK FACEPLATE Module designed for audio/video speaker unit, with black screenprinted faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".	
	33412W/A	TWO-BUTTON AUDIO/VIDEO MODULE WITH WHITE FACEPLATE Module designed for audio/video speaker unit, with black screenprinted faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".	
	33433	THREE-BUTTON MODULE - SIMPLEBUS SYSTEM 3-button IKALL entrance panel module for simplebus system. Nameplate lighting options: blue/white/off. Dimensions 4.4"x3.5"x1.6".	
	33434	FOUR-BUTTON MODULE - SIMPLEBUS SYSTEM 4-button IKALL entrance panel module for simplebus system. Nameplate lighting options: blue/white/off. Dimensions 4.4"x3.5"x1.6".	
	33436	SIX-BUTTON MODULE - SIMPLEBUS SYSTEM 6-button IKALL entrance panel module for simplebus system. Nameplate lighting options: blue/white/off. Dimensions 4.4"x3.5"x1.6".	
	3334W/A	PLAIN MODULE WITH WHITE FACEPLATE Plain module with white faceplate. Dimensions 112x89.5x22 mm.	
	3336	BACKLIGHT MODULE LED backlight module for various indications. Nameplate lighting options: blue/white/off. Contains card for writing names and user codes (max. 12). Dimensions 4.4"x3.4"x1.5".	
	3348	DIGITAL ELECTRONIC KEY MODULE FOR IKALLCODE ENTRANCE PANEL Digital electronic key module with keypad LED backlighting. Options: blue, white and off. When a number with between 1 and 8 digits is entered on the keypad, two relays (10A) are activated, allowing electric door locks or other devices to be operated. 12 V AC/DC power supply. Dimensions: 4.4"x3.5"x1.6".	
	3349	SIMPLEKEY MODULE HOLDER WITH BLACK FACEPLATE Module set up for use with Simplekey reader art. SK9000I, SK9001I and SK9030I. Dimensions 4.4"x3.5"x0.9".	
	3349W/A	SIMPLEKEY MODULE WITH WHITE FACEPLATE Module set up for use with Simplekey reader Art. SK9000I, SK9001I and SK9030I. Dimensions 112x89,5x22 mm.	



3360A

IKALL SERIES SBTOP AND VIP DIGITAL CALL MODULE - BLACK

Complete with 128x64 dot graphic LCD display and keypad with 21 buttons backlit with blue LEDs. Also works as electronic key code. Two search buttons are used to scroll through the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. It can be used in conjunction with Simplekey electronic keys for automatic updating of the names in the directory. For the SBC system (factory setting), the electronic name directory saves up to 3500 user names and 6000 lock-release passwords. Users and settings are simple to programme using PC software art. 1249B (included, with USB connection cable) via a USB or RS485 port, or locally on the digital module itself. It is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users. Includes the Cd-Rom loaded with serial download SW art. 1249B for installation to PC and the USB connection cable.



3360AW

IKALL SERIES SBTOP AND VIP DIGITAL CALL MODULE – WHITE

Complete with 128x64 graphic LCD display and 21-button backlit keypad with blue LEDs, White finish. Functions as a coded electronic key module. It has an electronic directory module which can store up to 3800 user names and 6400 lock-release passwords. Names can be scrolled using the two search buttons or by entering the initial letter of the required name. Once the right name has been found, simply press the call button. The user code can also be entered directly to make the call. User programming is simple with software part. 1249B, via the USB and RS485 ports. Compatible with all SBTOP and VIP functions and products. Welcome message and dual language user interface operation. Can be used in conjunction with Simplekey electronic keys for automatic updating of names in the directory. Includes the CD-ROM with SW part. 1249B for installation on a PC, in addition to the USB connection cable. Can be used to quickly program the directory of names in different calling modes, or to enter the lock-release password and initial welcome message. Allows archive management on PC. Dimensions: 112x180x40 mm.



1622

SIMPLEBUS AUDIO SPEAKER UNIT FOR IKALL ENTRANCE PANEL

Audio speaker unit for Simplebus system, complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.



1622VC

COLOR REMOTE CAMERA INPUT MODULE FOR IKALL ENTRANCE PANEL

Module which allows modulation and transmission of the color video signal on the riser. On input it has the composite video signal of a color camera. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit Art. 1595. Onboard electronic lock-release function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33400, 33401 and 33402. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.





1682

IKALL SERIES VIP SYSTEM KIT AUDIO UNIT

Audio speaker unit complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP switch with 8 positions for programming user calls. 33Vdc from power supply unit part. 1595. On-board electronic lock-release function (3A), plus a 10A relay. Timed lock-release inputs and door open indication. For use in modules part. 33400, 33401 and 33402. Compatible with all ViP functions and products. Dimensions: 102x55x38 mm.



1682/VC

IKALL SERIES MODULE FOR REMOTE COLOUR CAMERA. VIP

Module which allows modulation and transmission of a composite video signal from an external Colour CCTV camera. Power supply: 33vDC. Compatible with all SBTOP functions and products. Dimensions: 102x55x35 mm.



4680C

SBC A/V UNIT W/ COLOR CAMERA FOR IKALL ENTRANCE PANEL

Simplebus Color system audio-video unit with terminal block complete with front-adjustable wide-angle 1/4" color camera and LED camera illumination. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33Vdc power supply via special power supply unit Art. 1595. On-board electronic lockrelease function (3A), plus C, NC, NO 10A relay contacts. For use in modules Art. 33410, 33411 and 33412. Dimensions: 4"x2.2"x1.5". Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.



4680CW

D&N WIDE ANGLE COLOR A/V UNIT. IKALL SERIES SIMPLEBUS

Simplebus Color system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone; loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33 Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. Compatible with all SBTOP functions and products. It can be used for the call addressing of up to 120000 users. Timed lock-release input and door open indication. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.



4682C










COLOUR AUDIO/VIDEO UNIT FOR VIP SYSTEM, IKALL SERIES

Audio-video unit for ViP system including terminal block complete with front-adjustable mini lens colour camera, LED camera lighting. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For fitting in modules: art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm.



GENERAL CATALOG EXTERNAL PANELS

IKALL

	4682CW	D&N WIDE COLOUR A/V UNIT. VIP SYSTEM. IKALL SERIES ViP system audio-video unit with terminal block, complete with wide-angle lens day/night camera and infrared LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For installation in audio-video modules with 0 - 1 - 2 buttons. Dimensions: 102x55x38 mm.	
	3309	ACCESSORY PROGRAMMING CABLE Accessory programming cable to be used for programming push button entrance panel.	
	1235	KIT FOR PRINTING IKALL ENTRANCE PANEL NAMEPLATE LABELS The kit consists of a CD-Rom with special software and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.	
	1595	33VDC POWER SUPPLY UNIT FOR IKALL ENTRANCE PANEL Power supply unit with 110-230V primary and 33Vdc 500 mA continuous output, and 1.2A inrush current for external unit with IKALL entrance panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 28.2"x3.5"x2.4". (4 DIN modules)	 
	IA3F	EZ-PACK IKALL AUDIO EZ-Pack video entry panel kit (flush) 3 button - iKall series with all parts for the entrance panel including the power supply	
	IA3S	EZ-Pack video entry panel kit (surface) 3 button - iKall series with all parts for the entrance panel including the power supply	
	IA4F	EZ-Pack video entry panel kit (flush) 4 button - iKall series with all parts for the entrance panel including the power supply	
	IA4S	EZ-Pack video entry panel kit (surface) 4 button - iKall series with all parts for the entrance panel including the power supply	
	IA6F	EZ-Pack video entry panel kit (flush) 6 button - iKall series with all parts for the entrance panel including the power supply	
	IA6S	EZ-Pack video entry panel kit (surface) 6 button - iKall series with all parts for the entrance panel including the power supply	
	IA8F	EZ-Pack video entry panel kit (flush) 8 button - iKall series with all parts for the entrance panel including the power supply	
	IA8S	EZ-Pack video entry panel kit (surface) 8 button - iKall series with all parts for the entrance panel including the power supply	
	IA10F	EZ-Pack video entry panel kit (flush) 10 button - iKall series with all parts for the entrance panel including the power supply	
	IA10S	EZ-Pack video entry panel kit (surface) 10 button - iKall series with all parts for the entrance panel including the power supply	
	IADF	EZ-Pack video digital keypad entry panel kit (flush) - iKall series with all parts for the entrance panel including the power supply	
	IADS	EZ-Pack video digital keypad entry panel kit (surface) - iKall series with all parts for the entrance panel including the power supply	

GENERAL CATALOG

EXTERNAL PANELS

EZ-PACK IKALL

	EZ-PACK IKALL VIDEO	
IV3F	EZ-Pack video entry panel kit (flush) 3 button - iKall series with all parts for the entrance panel including the power supply	
IV3S	EZ-Pack video entry panel kit (surface) 3 button - iKall series with all parts for the entrance panel including the power supply	
IV4F	EZ-Pack video entry panel kit (flush) 4 button - iKall series with all parts for the entrance panel including the power supply	
IV4S	EZ-Pack video entry panel kit (surface) 4 button - iKall series with all parts for the entrance panel including the power supply	
IV6F	EZ-Pack video entry panel kit (flush) 6 button - iKall series with all parts for the entrance panel including the power supply	
IV6S	EZ-Pack video entry panel kit (surface) 6 button - iKall series with all parts for the entrance panel including the power supply	
IV8F	EZ-Pack video entry panel kit (flush) 8 button - iKall series with all parts for the entrance panel including the power supply	
IV8S	EZ-Pack video entry panel kit (surface) 8 button - iKall series with all parts for the entrance panel including the power supply	
IV10F	EZ-Pack video entry panel kit (flush) 10 button - iKall series with all parts for the entrance panel including the power supply	
IV10S	EZ-Pack video entry panel kit (surface) 10 button - iKall series with all parts for the entrance panel including the power supply	
IVDF	EZ-Pack video digital keypad entry panel kit (flush) - iKall series with all parts for the entrance panel including the power supply	
IVDS	EZ-Pack video digital keypad entry panel kit (surface) - iKall series with all parts for the entrance panel including the power supply	


INTERNAL AUDIO UNITS



GENERAL CATALOG

INTERNAL AUDIO UNITS










EASYCOM

	6228W	EASYCOM SIMPLEBUS/KIT HANDS-FREE AUDIO STATION - ALL WHITE Hands-free door-entry phone with electronic call, call volume adjustment, privacy service, loudspeaker volume adjustment and conversation privacy. Fitted as standard with 3 buttons for audio operation, with audio active indicator LED, lock-release command and command for actuator Art. 1256. The buttons can be configured differently for switchboard call and actuator functions. Allows floor door call and call repetition management. Complete with dip-switch with 8 positions for selection of the desired user code. Door-entry phone for use in mixed audio/video Simplebus 1 and Simplebus 2 systems or in Simplebus KITS. Intercom function (to devices with the same address) in kit and Simplebustop systems. Fitted with distribution terminal art. 1214/2C. It is compatible with all SBTOP functions and products. Allows direct intercommunication between users with the same address (without the aid of an interface or porter switchboard), separate call to main switchboard, secondary switchboard and guardian door-entry phone. Colour: white. Dimensions: 3.5"x6.3"x1.1"	
	6228B	EASYCOM SB/KIT HANDS-FREE AUDIO STATION - ABSOLUTE BLACK Hands-free door-entry phone with electronic call, call volume adjustment, privacy service, loudspeaker volume adjustment and conversation privacy. Fitted as standard with 3 buttons for audio operation, with audio active indicator LED, lock-release command and command for actuator Art. 1256. The buttons can be configured differently for switchboard call and actuator functions. Allows floor door call and call repetition management. Complete with dip-switch with 8 positions for selection of the desired user code. Door-entry phone for use in mixed audio/video Simplebus 1 and Simplebus 2 systems or in Simplebus KITS. Intercom function (to devices with the same address) in kit and Simplebustop systems. Fitted with distribution terminal art. 1214/2C. It is compatible with all SBTOP functions and products. Allows direct intercommunication between users with the same address (without the aid of an interface or porter switchboard), separate call to main switchboard, secondary switchboard and guardian door-entry phone. Colour: black. Dimensions: 3.5"x6.3"x1.1"	
	6203W	EASYCOM SERIES VIP SYSTEM HANDS-FREE INTERCOM - WHITE Full duplex hands-free intercom with digital communication, call volume adjustment, privacy, loud speaker volume adjustment and privacy of conversation. Standard features include audio activation push button with active audio LED signaling, door lock command and 6 configurable buttons. White color. Dimensions: 3.5" x 6.3" x 1.1"	
	6203B	EASYCOM SERIES VIP SYSTEM HANDS-FREE INTERCOM - BLACK Full duplex hands-free intercom with digital communication, call volume adjustment, privacy, loud speaker volume adjustment and privacy of conversation. Standard features include audio activation push button with active audio LED signaling, door lock command and 6 configurable push buttons. Black color. Dimensions: 3.5" x 6.3" x 1.1"	

GENERAL CATALOG

INTERNAL AUDIO UNITS









EASYCOM

	6212	DESK BASE FOR EASYCOM DOOR-ENTRY PHONE Stainless steel desk base suitable for all Easycom door-entry phone versions.	
<h3>STYLE</h3>			
	2608	STANDARD VERSION AUDIO HANDSET Audio handset with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 3.7"x8.5"x2.3".	
	2610	ELEGANCE AUDIO HANDSET FOR SIMPLEBUS (MT OR KITS) Audio handset with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Audio handset to be used in mixed audio/video Simplebus 1, Simplebus 2 systems, in the BRAVokit or DIVAkit. If used in the BRAVokit or DIVAkit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions: 3.7"x8.5"x2.3"	
	2628	ELEGANCE AUDIO HANDSET FOR DIGITAL SB (FOR MIXED SYSTEMS) Audio handset with electronic call call volume adjustment, privacy call tone, privacy of speech. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Audio handset to be used in mixed audio/video systems (Simplebus 1 and Simplebus 2) or in audio systems when the call repetition function is required. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 3.7"x8.5"x2.3"	
	2638	STYLE BASIC HANDSET FOR A/V SYSTEMS Audio handset with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 3.7"x8.5"x2.3".	

GENERAL CATALOG

INTERNAL AUDIO UNITS

STYLE

	2642W/16	WHITE DESK BASE FOR STYLE AUDIO HANDSET WITH 16 TERMINALS White desk conversion kit for all the audio handset in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 16 connection terminals. Dimensions 3.3"x7.4"x1.3"	
	2642W/28	28-TERMINAL DESK BASE FOR STYLE INTERCOM - WHITE White desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 28 connection terminals. Dimensions 84X189X32 mm.	
	1626	ADDITIONAL PUSHBUTTON FOR STYLE ELEGANCE AUDIO HANDSET Pushbutton to be inserted in the base of the audio handset. Takes up the space of one element.	
	1627	ADDITIONAL LED FOR STYLE ELEGANCE VERSION AUDIO HANDSET Blue LED to be inserted in the base of the audio handset. Takes up the space of one element. 12-24V AC-DC operation.	

INTERNAL VIDEO UNITS



GENERAL CATALOG INTERNAL VIDEO UNITS








7STELLE

	6501	7" MONITOR - COLOUR 7STELLE, VIP SERIES 7" colour touch-screen monitor with hands-free audio. Audio, ringtone, colour and contrast adjustment. Slot for mini SD card. Ringtone customisation. Video memory function and internal directory for intercom call management. Manages floor door calls and call repetition as standard. Panic and alarm input. Backlit control panel consisting of: 1 key button, 1 enable/disable audio button, 1 privacy or doctor selection button (with red privacy enabled LED indicator), 1 self-ignition button, 2 buttons for various uses. "Door open" and "messages" indicator light - Also equipped with a special panic call button. No finishing bracket required. Wall-mounted or flush-mounted installation. Dimensions 230x168x28 mm	
	6517	FLUSH-MOUNTED BOX FOR 7-INCH 7STELLE MONITOR Metal flush-mounted box for flush-mounted monitor installation. Also equipped with accessories for installation in plasterboard walls.	
	CDSK-9	CDSK-9 MONITOR DESK MOUNT OPTION Plexiglas desk mount stand compatible for the HFX-900RS, HFX-900L and EX-900H	
ICONA			
	6601W	ICONA SERIES HANDS-FREE COLOUR MONITOR. SBTOP SYSTEM Flush-mounted (in box Art. 6117) or wall-mounted (with bracket Art. 6620) colour monitor with 4.3" 16/9 screen, Full-Duplex hands-free audio and touch-sensitive controls. Allows adjustment of brightness level, contrast, audio volume and ringtone volume. Ringtones can be customised by selecting from the various melodies provided. Fitted as standard with a key button, enable/disable audio button with corresponding indicator LEDs and a further 7 programmable buttons for self-ignition, privacy service and other programmable functions. It is normally used for floor door call and call repetition management, and comes complete with 2 x 8-position DIP SWITCHES for user code programming and button programming. Equipped with riser distribution terminal Art. 1214/2C. The monitor can only be used in 2-wire SimplebusTop Colour systems. Dimensions 142.5x147x23 mm.	
	6612	DESK BASE FOR ICONA MONITOR Adjustable tilt desk base converts the Smart monitor into a desktop version. Complete with 1 x 2 m labelled RJ45 cable for connecting the monitor terminals to the clasp or to a residential series jack. Dimensions: 145x190x120 mm.	
	6620	WALL BRACKET FOR ICONA MONITOR Wall bracket for Icona monitor. Colour: White. Dimensions: 137X142X12.5 mm.	
PLANUX LUX			
	6101B/C	PLANUX LUX SERIES HANDS-FREE COLOUR MONITOR - BLACK Colour monitor with 3.5", On-Screen Display and glass cover. With touchsensitive technology and full-duplex hands-free function. Audio volume, call volume, colour, brightness and contrast adjustment. Ringtones can be customised, selecting from the 7 melodies provided. Backlit control panel consisting of: 1 key button, 1 enable/disable audio button, 1 privacy or doctor function button which can be selected via the menu (with red LED to indicate privacy enabled), 1 self-ignition button, 2 buttons for various uses and 4 buttons for entry, confirmation and navigation within the menus. Dimensions 6.30"x6.57"x0.16"	






GENERAL CATALOG

INTERNAL VIDEO UNITS

PLANUX LUX

	6101W/C	PLANUX LUX SERIES HANDS-FREE COLOUR MONITOR - WHITE Colour monitor with 3.5", On-Screen Display and glass cover. With touch-sensitive technology and full-duplex hands-free function. Audio volume, call volume, colour, brightness and contrast adjustment. Ringtones can be customised, selecting from the 7 melodies provided. Backlit control panel consisting of: 1 key button, 1 enable/disable audio button, 1 privacy or doctor function button which can be selected via the menu (with red LED to indicate privacy enabled), 1 self-ignition button, 2 buttons for various uses and 4 buttons for entry, confirmation and navigation within the menus. Dimensions 6.30"x6.57"x0.16".	
	6202B/C	PLANUX LUX SERIES VIP SYSTEM HANDS-FREE COLOUR MONITOR-BLACK 3.5" color display with OSD and a glass facia. Features sensitive touch technology, hands-free function and audio, ringtone, color and contrast controls. Ringtones can be customized, selecting from the variety of polyphonic tones provided. Full-duplex voice function. Monitor with SD card slot. Memovideo function and internal directory for intercom call management. To be completed with backplate art. 6231. Dimensions 160x167x4mm.	
	6202W/C	PLANUX LUX SERIES VIP SYSTEM HANDS-FREE COLOUR MONITOR-WHITE 3.5" color display with OSD and a glass facia. Features sensitive touch technology, hands-free function and audio, ringtone, color and contrast controls. Ringtones can be customized, selecting from the variety of polyphonic tones provided. Full-duplex voice function. Monitor with SD card slot. Memovideo function and internal directory for intercom call management. To be completed with backplate art. 6231. Dimensions 160x167x4mm.	
	6114C	BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7"	
	6114KC	BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7".	 
	6231	BRACKET PLANUX MONITOR FOR VIP AND IPOWER SYSTEM Bracket for VIP and iPower system, required for the internal unit PLANUX monitor. Only for Vip system it handles floor door calls, call repetition and panic and alarm inputs as standard. Dimensions: 3.8"x4.2"x0.7".	
	6117/U	FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS Pre-Construction Flush Mount Box to be mounted on studs.	 

GENERAL CATALOG
INTERNAL VIDEO UNITS
 PLANUX WOOD

	6118	PLANUX CLIPS FOR DRY LINED WALLS Planux Flush mount brackets for retrofit Dry wall applications.	
PLANUX WOOD			
	6101P	SBTOP SYSTEM HANDS-FREE COLOUR MONITOR, PLANUX WOOD SERIES Colour monitor with 3.5" OSD and Italian walnut wood cover. Equipped with 'sensitive touch' technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast adjustment. The ringtone can be customised, with 7 different melodies to choose from. Backlit control panel consisting of: 1 lock-release button, 1 enable/disable audio button, 1 privacy or doctor button that can be selected from the menu (with red privacy enabled LED indicator), 1 self-ignition button, 2 buttons for various uses and 4 buttons for access, confirmation and menu navigation. Dimensions 160x167x4 mm.	
	6101R	PLANUX WOOD MONITOR FACEPLATE Replacement wood finish faceplate for Planux Wood.	
	6114C	BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7"	
	6114KC	BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7".	 
	6117/U	FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS Flush-mounted box for Planux and Smart monitors. Dimensions: 5.2"x5.2"x1.9"	 
	6118	RETROFIT BRACKETS FOR DRY WALL. PLANUX AND SMART MONITORS Planux Flush mount brackets for retrofit Dry wall applications.	

GENERAL CATALOG

INTERNAL VIDEO UNITS

PLANUX

	<p>6101B</p>	<p>PLANUX SERIES HANDS-FREE COLOR MONITOR - ABSOLUTE BLACK</p> <p>Color monitor with 3.5" On-Screen Display. With touch-sensitive technology and full-duplex hands-free function. Audio volume, call volume, color, brightness and contrast adjustment. Ringtones can be customised, selecting from the 7 melodies provided. Backlit control panel consisting of: 1 key button, 1 enable/disable audio button, 1 privacy or doctor function button which can be selected via the menu (with red LED to indicate privacy enabled), 1 self-ignition button, 2 buttons for various uses and 4 buttons for entry, confirmation and navigation within the menus. The monitor, used in conjunction with art. 6112, can be converted into the desk version. Dimensions 5.7"x5.7"x1.3"</p>	
	<p>6101W</p>	<p>PLANUX SERIES HANDS-FREE COLOR MONITOR - WHITE</p> <p>Color monitor with 3.5" On-Screen Display. With touch-sensitive technology and full-duplex hands-free function. Audio volume, call volume, color, brightness and contrast adjustment. Ringtones can be customised, selecting from the 7 melodies provided. Backlit control panel consisting of: 1 key button, 1 enable/disable audio button, 1 privacy or doctor function button which can be selected via the menu (with red LED to indicate privacy enabled), 1 self-ignition button, 2 buttons for various uses and 4 buttons for entry, confirmation and navigation within the menus. The monitor, used in conjunction with art. 6112, can be converted into the desk version. Dimensions 5.7"x5.7"x1.3"</p>	 
	<p>6114C</p>	<p>BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR</p> <p>The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7"</p>	
	<p>6114KC</p>	<p>BRACKET FOR WIRING SIMPLEBUS COLOR FOR PLANUX MONITOR</p> <p>The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 3.8"x4.2"x0.7".</p>	 
	<p>6112</p>	<p>DESKTOP BASE WITH 8 TERMINALS FOR PLANUX MONITOR</p> <p>Desktop base for converting the PLANUX monitor for desktop use. Complete with 2 m of RJ45 terminated cable for the use of RJ45 wall sockets and connection box. Dimensions: 5.7"x7.5"x4.7".</p>	
	<p>6117/U</p>	<p>FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS</p> <p>Pre-Construction Flush Mount Box to be mounted on studs.</p>	 

GENERAL CATALOG

INTERNAL VIDEO UNITS







PLANUX

	6118	RETROFIT BRACKETS FOR DRY WALL. PLANUX AND SMART MONITORS Planux Flush mount brackets for retrofit Dry wall applications.	
	6120	STANDARD SURFACE HOUSING FOR PLANUX MONITOR Surface housing for PLANUX monitor. Cannot be used with tilt accessory art. 6122. Dimensions: 5.7"x5.7"x1"	
	6101C	WENGÉ TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Prestige - Wengé	
	6101D	GREEN VALLEY TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Prestige - Green Valley	
	6101E	MADRE PERLA TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Prestige - Madre Perla	
	6101F	ROCK VIOLET TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Trendy - Rock Violet	

GENERAL CATALOG

INTERNAL VIDEO UNITS





PLANUX

	6101G	ORANGE SUNSHINE TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Trendy - Orange Sunshine	
	6101H	ROYAL RED TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Trendy - Royal Red	
	6101I	BLUE SKY TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Trendy - Blue Sky	
	6101J	GOLD TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Prestige - Gold	
	6101L	WHITE TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Classic - White	
	6101N	BLACK TEMPLATE FOR PLANUX MONITOR Planux template with two buttons - Templates Classic - Black	








GENERAL CATALOG

INTERNAL VIDEO UNITS

PLANUX/SMART

	6202N	BLACK FACEPLATE FOR VIP SERIES PLANUX VIDEO	
		Planux template with two buttons - Templates Classic - Black	
	6231	BRACKET PLANUX MONITOR FOR VIP AND IPOWER SYSTEM	
		Bracket for VIP and iPower system, required for the internal unit PLANUX monitor. Only for Vip system it handles floor door calls, call repetition and panic and alarm inputs as standard. Dimensions: 3.8"x4.2"x0.7".	






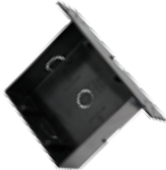



SMART

	6302	SMART SERIES SBC/KIT SYSTEM HANDS-FREE COLOUR MONITOR	
		Flush-mounted (on box Art. 6117) or Surface Mounted (with bracket Art. 6320) colour monitor with 3.5" screen and Full-Duplex hands-free audio. Allows audio volume adjustment, ringtone volume adjustment with privacy activation indicator light and brightness control. Fitted as standard with key button, audio enabling/disabling button with corresponding indication LEDs and 2 other buttons pre-set for self-ignition and switchboard call (these can, however, be programmed for various uses). It is normally used for local floor call management and call repetition, and comes complete with an 8-position DIP SWITCH for user code programming, as well as a second 8-position DIP SWITCH for programming management. Inclusion of the button card Art. 6333 allows a further 5 additional programmable buttons to be made available. The monitor can be used in SBC Simplebus TOP colour systems, or as an additional monitor for Simplebus KITS. Dimensions 5.4"x5.4"x0.9".	
	6304	SMART SERIES VIP SYSTEM HANDS-FREE COLOUR MONITOR	
		Colour monitor with 3.5" screen and Full-Duplex hands-free audio. Allows audio volume adjustment, ringtone volume adjustment with privacy activation indicator light and brightness control. Fitted with key button, audio enabling/disabling button with corresponding indication LEDs and 2 other buttons pre-set for self-ignition and switchboard call (these can, however, be programmed for various uses). It is normally used for door bell management and call repetition. Inclusion of the button card part. 6332 enables access to On-Screen Display functions. The monitor is compatible with all ViP products. Dimensions 138x138x24 mm.	
	6312	SMART DESK BASE	
		Desk Base for Smart monitor.	
	CDSK-SM	ECONOMY DESK BASE FOR SMART MONITOR AND HFX-720 SERIES	
		Plexiglass Desk mount stand for the smart monitor and HFX-720 Series monitors (HFX-720MS / EX-720H). Screw mount holes or double sided tape installation.	



GENERAL CATALOG

INTERNAL VIDEO UNITS

SMART/SMART S

	6320	SMART SURFACE BOX Coloured plastic bracket for surface mounting of the Smart monitor. Dimensions: 138X138X19 mm.	
	6332	SMART VIP MONITOR ADDITIONAL BUTTONS ACCESSORY Accessory for Smart VIP monitor Art. 6304 which allows the addition of 5 functional buttons used to access the monitor OSD menu for the programming and use of various functions such as intercom call, self-ignition to external units, ringtone customisation, actuator management, video memo function, messaging on VIP system, etc. Can be installed quickly without opening up the monitor.	
	6333	SBTOP SMART VIP MONITOR 5 ADDITIONAL BUTTONS ACCESSORY Accessory for Smart monitor which allows the addition of 5 extra programmable buttons for digital services. Can be installed quickly, without opening up the monitor.	
	6117/U	FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS Pre-Construction Flush Mount Box to be mounted on studs.	 
	6118	RETROFIT BRACKETS FOR DRY WALL. PLANUX AND SMART MONITORS Planux Flush mount brackets for retrofit Dry wall applications.	





SMART S

	6302S	SBC SYSTEM WALL-MOUNTED COLOR MONITOR, SMART SERIES Wall-mounted colour monitor with 3.5" screen and full-duplex hands-free audio function. It offers audio and ringtone volume adjustment, with brightness level and privacy enabled indication. The ringtone can be customised. Fitted as standard with key button, audio enabling/disabling button with corresponding indicator LEDs and 2 other buttons pre-set for self-ignition and switchboard call (these can, however, be programmed for various uses). Manages floor door calls as standard. Comes complete with an 8-position DIP SWITCH for user code programming, as well as a second 8-position DIP SWITCH for programming management. The monitor can only be used in 2-wire SBC Simplebus TOP colour systems. Dimensions: 138x138x24 mm.	
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GENERAL CATALOG

INTERNAL VIDEO UNITS

MINI

	6701W	MINI MONITOR WITH HANDSET, WHITE. SBTOP SYSTEM Wall-mounted monitor with 4.3" 16/9 colour screen and handset. Allows brightness and colour control, plus adjustment of the ringtone volume, which can be customised by choosing one of several different melodies. Equipped with 4 soft-touch buttons for lock-release, self-ignition, switchboard call and privacy function management as standard, and with door status indicator LED. Manages floor door calls as standard. Option of adding 4 additional buttons with accessory Art. 6733W. Complete with 2 x 8-position DIP-SWITCHES for user code programming and button programming. The wall-mounting or residential series box backplate and riser distribution terminal Art. 1214/2C are included. The monitor can only be used in 2-wire SimplebusTop Colour systems. Dimensions 175x160x22 mm.	
	6701B	MINI MONITOR WITH HANDSET, BLACK. SBTOP SYSTEM Wall-mounted monitor with 4.3" 16/9 colour screen and handset. Allows brightness and colour control, plus adjustment of the ringtone volume, which can be customised by choosing one of several different melodies. Equipped with 8 soft-touch buttons for lock-release, self-ignition, switchboard call and privacy function management plus another four system functions as standard, and with door status indicator LED. Manages floor door calls as standard. Complete with 2 x 8-position DIP-SWITCHES for user code programming and button programming. The wall-mounting or residential series box backplate and riser distribution terminal Art. 1214/2C are included. The monitor can only be used in 2-wire SimplebusTop Colour systems. Dimensions 175x160x22 mm.	
	6710	BACKPLATE AND DISTRIBUTION TERMINAL FOR MINI MONITOR Wall-mounting or residential series box backplate for MINI monitor, /BM versions with handset featuring magnetic induction for hearing aid wearers. Also includes riser distribution terminal Art. 1214/2C. Dimensions 145x100x4 mm.	
	6712	DESK BASE FOR MINI MONITOR Desk base converts the MINI monitor into a desktop version. Complete with 1 x 2 m labelled RJ45 cable for connecting the monitor terminals to the clasp or to a residential series jack. Dimensions: 145x190x120 mm.	
	6733W	ADDITIONAL BUTTONS KIT FOR MINI MONITOR, WHITE Accessory for transforming MINI monitors Art 6700W-/BM and 6701W-/BM into versions with 8 buttons. Includes an 8-button faceplate and an electronic module for activating the buttons, which can be installed quickly without opening up the monitor.	

GENERAL CATALOG

INTERNAL VIDEO UNITS

MAGIS

	<p>6402B</p>	<p>COLOR MAGIS BASIC MONITOR FOR COLOR SB2 SYSTEMS</p> <p>Wall-mounted monitor with 3.5", color screen and handset. Allows call volume adjustment with mechanical privacy control and brightness and contrast adjustment. Ringtones can be customised by selecting one of various melodies. Fitted as standard with key button, indicator LED and 2 other buttons pre-set for self-ignition and switchboard call (or actuator control). Manages floor door calls as standard. Complete with 8-position DIP SWITCH for programming the user code. The monitor can be used in Simplebus Color systems. Dimensions 8.50"x7.44"x1.97",.</p>	
	<p>6402E</p>	<p>COLOUR MAGIS ELEGANCE MONITOR FOR COLOUR SB1 AND SB2 SYSTEMS</p> <p>Wall-mounted monitor with 3.5", color screen and handset. Allows call volume adjustment with mechanical privacy control and brightness and colour adjustment. Ringtones can be customised by selecting one of various melodies. Fitted as standard with key button, indicator LED and 2 other buttons pre-set for self-ignition and switchboard call (these can also be programmed for other uses). One button can be configured at the terminal block as a voltage-free contact. Allows floor door call and call repetition management as standard, and comes complete with an 8-position DIP SWITCH for user code programming, as well as a second 8-position DIP SWITCH for programming management. Accessory cards can be added to provide 4 additional programmable buttons (ART. 6433) or a further 3 programmable buttons and 1 additional LED (ART. 6434). The monitor can be used in color Simplebus TOP systems, or as an additional monitor for Simplebus KITS. Dimensions 8.50"x7.44"x1.97",.</p>	
	<p>6412</p>	<p>DESK BASE WITH JUNCTION BOX FOR MAGIS MONITOR</p> <p>A free-standing desk base converts the Magis monitor into a desktop version. Complete with 1 x 2 m pre-terminated RJ45 cable for connection to the monitor terminals at the junction box, and to a standard wall socket. Dimensions: 6.81"x7.34"x6.85",.</p>	
	<p>6433</p>	<p>ACCESSORY WITH 4 ADDITIONAL BUTTONS FOR MAGIS MONITOR</p> <p>Accessory for Magis monitor Art. 6401E or 6402E which allows 4 additional programmable buttons for digital services to be added. Can be installed quickly, without opening up the monitor.</p>	
	<p>6434</p>	<p>ACCESSORY WITH 3 ADDITIONAL BUTTONS AND 1 LED, MAGIS MONITOR</p> <p>Accessory for Magis Art. 6402E which allows 3 programmable buttons for digital services and 1 additional LED, available on the terminal block, to be added. Can be installed quickly, without opening up the monitor.</p>	



POWER SUPPLIES AND ACCESSORIES



GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1122/A	RELAY 12/24 AC OR DC 12-24 V DC-AC 10 A relay for general uses. Can be controlled directly, for call repetition, from terminals S+ and S of the brackets and/or from the digital telephones. Dimensions: 68X85X35 mm (4 DIN modules).	 
	1136/A	RS/2/A RELAY WITH 2 SWITCHES 12/24V DC-AC 10A relay for general use with 2 switching devices. Dimensions: 66x85x35 mm (4 DIN modules).	
	1195/U	TRANSFORMER WITH 12/24 VAC SECONDARY All systems. Transformer with 110V primary. 0-12-24V AC / 60 VA secondary for intermittent use on the 24V output. The transformer is fitted with PTC internal protection.	
	1200UL	TRANSFORMER Transformer with primary 110V, secondary 12V AC / 15 VA for continuous use. Dimensions: 2.1"x3.7"x2.6". (3 DIN modules).	
	1212BUL	POWER SUPPLY FOR ADDITIONAL MONITOR Power supply with 110V AC input, 0-20V DC / 15VA output. The transformer is fitted with PTC internal protection. Dimensions: 2.8"x3.5"x2.4". (4 DIN modules).	
	1214/2C	BRANCH TERMINAL FOR SIMPLEBUS COLOR SYSTEM Line branch terminal. The terminal must be connected on the riser to be branched towards brackets or telephones.	 

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1215	SIMPLEBUS2/COLOR/KIT CONNECTION TERMINAL Terminal required when expanding the system with an additional SMART door entry monitor. Dimensions 20x20x25 mm	
	1216	LINE TERMINATION TERMINAL Line termination terminal. Provided as standard with mixer art.4888CU. To be mounted at the end of the riser, according to the indications given in the technical documentation, to optimise distribution of the signals.	 
	1224A	SWITCHING DEVICE FOR SIMPLEBUS ENTRANCE PANELS Switching device for audio or audio-video systems with 2 or more entrances. Complete with 2 DIP SWITCHES with 8 positions for defining the user range of the riser. 12V AC power supply. (use transformer Art. 1200UL). Dimensions: 2.4"x3.3"x1.4". (4 DIN modules).	 
	1229	ADDITIONAL CHIME Additional chime for call repetition can be controlled directly from terminals S-and S+ off the brackets of the inside stations. Dimensions: 4.3"x3.0"x1.1. Additional chime for call repetition can be controlled directly from terminals S-and S+ off the brackets of the inside stations. Dimensions: 4.3"x3.0"x1.1.	 
	1234/PW	KIT FOR PRINTING NAMEPLATE LABELS The kit consists of a CD-Rom with a file in word and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.	
	1235	KIT FOR PRINTING IKALL ENTRANCE PANEL NAMEPLATE LABELS. The kit consists of a CD-Rom with special software and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1236	POWER SUPPLY UNIT / AMPLIFIER FOR SB1 Module to be used on the part of the system before mixer art.4888CU or in audio systems to increase the number of users or accessories connectable to a port. 12V AC power supply or 20 V DC. Dimensions: 2.4"x3.3"x1.4" (4 DIN modules).	
	1237	SIMPLEBUS LINE PROTECTION Protection for Simplebus line	
	1247	WEB SERVER FOR REMOTE PROGRAMMING OF SBTOP DIRECTORIES PC SW for remote management of digital directories and modules and Simplebus directories Art. 3360, 3360A, 3340, 3070/A, 3072/A, 3070/B and 3072/B. Art. 1247 is connected to the directory via Internet and RS 485, allowing remote programming and editing of names, passwords and parameters. Power supply: 12/24 VDC - Dimensions: 4 DIN modules.	
	1250IA	ACCESSORY FOR MOUNTING IKALL AUDIO UNITS ON SING.-PLATE PAN. Accessory allowing the installation and use of Ikall audio/video modules art. 1622 and 1610 on N and AV/4 series entrance panels, and single-plate panels in general. Fitted with a voltage reducer for powering festoon lamps if used with power supply unit 1595 or 1207.	
	1250IKV	ACC. W/O REGULATOR FOR IKALL A/V UNITS FOR SING.-PLATE PAN. Accessory allowing the installation and use of Ikall audio/video modules art. 4680, 4680C, 4680K, 4680KC, 4682C, 4682KC, 4675 and 4673 on single-plate entrance panels in general.	
	1250IV	ACCESSORY FOR AUDIO/VIDEO GROUP ASSEMBLING Accessory allowing the installation and use of Ikall audio/video modules art. 4680, 4680C, 4680K, 4680KC, 4675 and 4673 on single-plate entrance panels in general. Fitted with a voltage reducer for powering festoon lamps if used with power supply unit 1595 or 1207.	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1252	SIMPLEBUS AMPLIFIER FOR ADDITIONAL UNITS IN PARALLEL <p>Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.</p>	
	1256	ACTUATOR RELAY <p>Intelligent Simplebus device for controlling a 10 A (12-24 V relay contact) on board. It can be used in Simplebus 1 and Simplebus 2 systems. Depending on the position of the jumper, the device provides six distinct functions: call repetition, activation on porter switchboard call pushbutton, door opening (without external unit), activation on actuator pushbutton, activation on actuator pushbutton with code. For use and programming of the function required, follow the indications given in the technical documentation. If used in mixed audio/video systems, the actuator relay needs terminal art. 1214/2 to be purchased separately. Power supply: 12V AC or 20V DC. Dimensions: 2.6"x3.3"x1.4". (4 DIN modules).</p>	 
	1257	TV INTERFACE FOR SIMPLEBUS SYSTEMS <p>Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2 and Simplebus Color wiring.</p>	
	1259C	SWITCHER FOR REMOTE CAMERAS <p>Module which allows modulation and transmission of the video signal coming from 3 color cameras visible sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the DIVA, BRAVO or GENIUS actuator pushbutton. Possibility of managing private cameras. Power supply: 12 V AC or 20 V DC. Dimensions: 2.4"x3.3"x1.4" (4 DIN modules).</p>	 
	1395UL	TRANSFORMER FOR ENTRANCE PANELS <p>Transformer with 110V primary. 0-12 AC / 60 VA secondary for intermittent use. The transformer is fitted with PTC internal protection. Dimensions: 2.8"x3.5"x2.4" (4 DIN modules)</p>	
	1414	RISER BRANCH UNIT <p>Art. 1414 is used to branch a second riser from the outgoing BUS line from the mixer. It can also act as line protection (by default this function is not active). This unit can be used with systems with Simplebus 2, Simplebus 2 and Simplebus Color wiring, and as it is powered by the 2 wire bus it does not need any additional power supply. Max. 100 users can be connected to each Mixer Art. 4888U or Art. 4888CU whatever the number of Art. 1414 used.</p>	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1415	USER BRANCH UNIT WITH INTEGRATED LINE PROTECTION Art. 1415 is used to branch up to 4 internal units on the riser (with a different address for each output) and also acts as a line protection, isolating the branches in the event of power surges or short circuit. This unit can be used with systems with Simplebus 2 and Simplebus Color wiring, and as it is powered by the 2 wire bus it does not need any additional power supply. Max. 100 users can be connected to each Mixer Art. 4888U or Art. 4888CU whatever the number of Art. 1415 used, and max. 3 internal units can be connected in cascade for each output of Art. 1415.	
	1424	DIGITAL SWITCHING DEVICE FOR SIMPLEBUS TOP Switching device 1424 can be used to create Simplebus systems of up to 120,000 users. It can also be used to create multi-villa systems with doors and porter switchboards, centralising up to 500 Comelit Simplebus KITS. Furthermore, the device also makes it possible to control main and secondary switchboards within a system (which can be called independently) and offers alarm signalling to those particular switchboards. It allows cascade bus line distribution as an alternative to star distribution, optimising the connection topology for the part of the system before the mixers 4888 and 4888C. It has a self-powering function for the LSILS input, which allows riser management without requiring a dedicated secondary external unit. Power supply 12Vac (Art. 1200 may be used) -20Vdc. Housed in a box with 4 DIN modules. Dimensions 60x85x35 mm.	
	1440	VIP SYSTEM FLOOR SWITCH Floor switch with one input, one output (10/100 Mb) and 4 shunts (10 MB). Dimensions 2.6" x 3.3" x 1.4"	
	1441	VIP SYSTEM 100W RISER POWER SUPPLY UNIT 230Vac/110Vac 100W power supply unit - 55Vdc with DIN bar (6 modules). Dimensions 3.9" x 3.7" x 2.1"	
	1441A	VIP SYSTEM 120W RISER POWER SUPPLY UNIT 230Vac/110Vac 120W power supply unit - 55Vdc with DIN bar (4 modules). Dimensions 2.6" x 4.9" x 4.2"	
	1443	VIP SYSTEM RELAY ACTUATOR MODULE Intelligent device for commanding one 10A relay (local) for general use. For operational use and programming, please follow instructions in the technical documentation. RJ45 connector Dimensions: 2.6" x 3.3" x 1.4" (4 DIN modules).	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

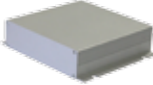

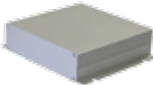







POWER SUPPLIES AND ACCESSORIES

	1445	VIP SYSTEM SEPARATE VIDEO CAMERA MODULE Module that allows for the modulation and sending of video signals from 4 video cameras. RJ45 connector. Dimensions: 2.4" x 3.3" x 1.4" (4 DIN modules).	
	1446	VIP SYSTEM NTSC OR PAL VIDEO OUTPUT MODULE Module providing video signal output from the system in PAL or NTSC format. RJ45 connector. Dimensions: 2.4" x 3.3" x 1.4" (4 DIN modules).	
	1447	VIP SYSTEM RISER SIGNAL REPEATER MODULE 10/100Mb active repeater module. Local power supply is not required. Up to 8 "cascaded" devices can be connected. Provides for two connectors RJ45 PSE/PD not in standard 802.3 at/f. Dimensions: 2.4" x 3.3" x 1.4" (4 DIN modules).	
	1449	RJ45 ETHERNET CABLE, 4-POLE CONNECTION. LENGHT 2MT RJ45 ethernet cable, 4-pole connection, lenght 2 metres. For connecting switch 1440 to the PC	
	1450	VIP SYSTEM BAR CODE READER FOR DEVICES Bar code reader for scanning the unique code of the device to be programmed, for the programming of devices that make up the VIP system, for example: intercoms, video intercoms, external units, actuators, etc. Fitted with interface and USB cable for connection to a PC.	
	1451	VIP SYSTEM POE POWER SUPPLY UNIT FOR MONITORS The power supply unit allows for an ETHERNET connection to be converted into a POE type connection for supplying the internal unit. The power supply unit is required when installing VIP devices, such as: video intercoms/intercoms on reexisting ETHERNET networks with non-POE (Power Over Ethernet) connections.	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	1452	VIP SYSTEM REMOTE CONNECTION INTERFACE The interface connected to the VIP system allows the system to be managed remotely through the Internet. A router with an Internet connection must be connected to the system.	
	1452S	VIP INTERFACE FOR SIP SWITCHBOARDS The interface connected to the VIP system allows the redirection of calls from an external unit or a VIP internal unit to a VOIP distributor wired into the same system. For connection to floor distributor art. 1440; powered directly by the system. Dimensions: 190x165x44 mm.	
	1454	VIP SYSTEM LOCAL PC VIDEO INTERCOM SOFTWARE USB software allowing for a PC to be used to respond to calls as a video intercom. To be installed and used on a PC directly wired to the system. Compatible from Snow Leopard version 10.6 or higher.	
	1454K	LOCAL PC DOOR ENTRY MONITOR SOFTWARE VIP Pre-Programmed Software allowing for a PC or Mac to be used as a video intercom. To be installed and used on a PC or Mac connected to the system. Compatible from Snow Leopard version 10.6 or higher.	
	1456	MASTER APARTMENT GATEWAY FOR VIP SYSTEM Ethernet interface allowing communication between the Comelit VIP door entry monitor system and a private network connected to other standard devices (PC, router, etc.). Equipped with an input for the connection of distributor Art. 1440 and 4 outputs for the connection (depending on configuration) of Comelit VIP internal units or other general apparatus. It does not require a dedicated power supply and has a facility for an additional power supply to Comelit VIP internal units via Art. 1441. Dimensions: 70x90x62 mm (4 DIN modules).	
	1595	33VDC POWER SUPPLY UNIT FOR IKALL ENTRANCE PANEL. Power supply unit with 110-230V primary and 33Vdc 500 mA continuous output, and 1.2A inrush current for external unit with IKALL entrance panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 28.2"x3.5"x2.4". (4 DIN modules)	 

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES














POWER SUPPLIES AND ACCESSORIES

	<p>1596A</p>	<p>POWER SUPPLY UNIT 33 VDC 60W INPUT 110-240 VAC FOR INOXTOUCH</p> <p>Power supply unit with 110-230V primary and 33Vdc 1.8A continuous output for 316 range entrance panels. Equipped with internal protection against current overload and short circuits. Dimensions: 71.7x90x62 mm (4 DIN modules).</p>	
	<p>1952</p>	<p>VIP SYSTEM AUDIO/VIDEO PORTER SWITCHBOARD</p> <p>Table version audio-video porter switchboard, with alphanumeric and touch display key pad that makes the use of functions easy and intuitive. Allows the visitor to be seen and the name or apartment number of the user being called to be displayed Thanks to Sicur Digit (not supplied) video calls can be recorded. Day/Night setting and intercommunicating user/user service. 12V DC power supply with art. 43082 or directly from VIP network. WI FI. Dimensions : 7.6" x 8.8" x 2.6"</p>	
	<p>1998A</p>	<p>PORTER SWITCHBOARD FOR SIMPLEBUS SYSTEM</p> <p>Porter switchboard in desk version with digital keypad and 32 character alphanumeric display. Allows the user code and name to be called and of the user calling to be displayed, keeping the unanswered calls stored in the memory. Day/ Night mode and user/user intercom service.</p>	
	<p>1998VC</p>	<p>COLOR SWITCHBOARD COMPLETE WITH MONITOR FOR SIMPLEBUS TOP</p> <p>The porter switchboard in its desk version with alphanumeric digital keypad and 3.5' colour display, for viewing visitors and controlling entrances. Allows the code and name of the called and calling users to be displayed, keeping unanswered calls stored in the memory. Day/Night mode and user/user intercom service. Allows call addressing for up to 120000 users. It allows call transmission with indirect codes, management of alarm indications originating from users. Can be used as a main or secondary switchboard. Up to 4000 names can be stored. Equipped with USB port, special PC SW for downloading names and bushing for connection to the disconnectable system via RJ cable. Compatible with all SBTOP functions and products. 0-12-24Vac power supply with 1195. Dimensions: 7.6"x8.8"x2.6".</p>	
	<p>2904UL</p>	<p>TELEPHONE INTERFACE</p> <p>The telephone switchboard Art. 2904U is used to easily connect the door entry system to the standard telephone system. When a call is made from the external unit, the telephone interface selects a previously programmed number. This may be a unit number or a normal telephone number. It is possible to directly connect a traditional phone or a DECT cordless phone. When the call from the external unit is answered, communication with the visitor is possible. It is then possible to open the main door or activate any other function of your choice. As the interface Art. 2904U is a Simplebus Comelit system, it can be directly connected without using a telephone switchboard. Option of transferring a call (with a delay if required) to an external number. Very easy to program using an analogue phone connected to the switchboard. The Simplebus system can be used to open the door from any phone. For use in large systems. For use with Simplebus 1, 2 and SBC.</p>	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	3063C	SIMPLEBUS AND VIP SYSTEM 8-BUTTON MODULE FOR SINGLE PLATE Button management module. Operates in combination with the audio/video modules or with the audio module. Allows for the management of 8 buttons. Dimensions: 1.8" x 2.2" x 1.2"	 
	3300	4662C AUDIO/VIDEO UNIT ADAPTER FOR CUSTOM SINGLE PLATE Accessory that allows for the set-up and use of the VIP Powercom 4662C audio/video module on the Roma entrance panel and single plate entrance panels in general.	
	4577/100	COMELIT CABLE FOR SIMPLEBUS 2 SYSTEMS (325 FT) Specific cable for Simplebus 2 and Color systems, consisting of two twisted red and black conductors with AWG 17 crosssection. 325 ft (100 m) coil.	
	4577/500	COMELIT CABLE FOR SIMPLEBUS 2 SYSTEMS (1625 FT) Specific cable for Simplebus 2 and Color systems, consisting of two twisted red and black conductors with AWG 17 crosssection. 1625 ft (500 m) coil.	
	4579/100	2-WIRE CABLE FOR SIMPLEBUS2, OUTDOOR USE - 100 M SPOOLS 2-wire cable for Simplebus2-Top, outdoor use - 100-metre spools	
	4579/500	2-WIRE CABLE FOR SIMPLEBUS2, OUTDOOR USE - 500 M SPOOLS 2-wire cable for Simplebus2-Top, outdoor use - 500-metre spools	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

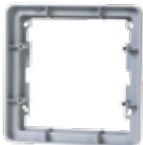





POWER SUPPLIES AND ACCESSORIES

	4834/9	LINE CONCENTRATOR FOR SIMPLEBUS VIDEO SYSTEMS Line concentrator for Simplebus video system. Allows distribution of the signal on 9 risers. Does not require a power supply. Only to be mounted on the part of the system on input into the mixers art. 4888CU Simplebus 1 part. Dimensions: 2.6"x3.3"x1.4". (4 DIN modules).	
	4888CU	SIMPLEBUS 2 COLOUR MIXER FOR USA The mixer is contained in a 8 DIN module box. Supplied from 110V mains, it has a dedicated output for power supply switching device art. 1224A. On input it receives a Simplebus Color type signal and superimposes the monitor power supply for the riser. Up to 100 pieces of apparatus between telephones and monitors can be connected, distributed over 4 outputs. Fitted with LED which signals any short-circuits on the lines. Fitted with 4 terminals for line termination art. 1216. Dimensions: 5.5"x5.5"x2.6". (8 DIN modules).	
	4933	DISTRIBUTOR & AMPLIFIER SIMPLEBUS TOP 4933 is an amplifier with 6 outputs for star distribution of the video signal which is only directed and amplified towards the riser branch involved in the communication. 4933 regenerates and amplifies the video signal with two levels of gain independently over the 6 outputs to increase the operating distances. The riser outputs used must be programmed manually or via 1249B. Compatible with all SBTOP functions and products. 120-230 Vac power supply. Housed in a box with 8-DIN modules. Dimensions 2.6"x3.3"x1.4"	
	6112	DESKTOP BASE WITH 8 TERMINALS FOR PLANUX MONITOR Desktop base for converting the PLANUX monitor for desktop use. Complete with 2 m of RJ45 terminated cable for the use of RJ45 wall sockets and connection box. Dimensions: 5.7"x7.5"x4.7".	
	6117/U	FLUSH-MOUNTED BOX FOR PLANUX AND SMART MONITORS Flush-mounted box for Planux and Smart monitors. Dimensions: 5.2"x5.2"x1.9"	 
	6118	RETROFIT BRACKETS FOR DRY WALL. PLANUX AND SMART MONITORS Installation kit for plasterboard walls.	

GENERAL CATALOG

POWER SUPPLIES AND ACCESSORIES

POWER SUPPLIES AND ACCESSORIES

	6120	STANDARD SURFACE HOUSING FOR PLANUX MONITOR Surface housing for PLANUX monitor. Cannot be used with tilt accessory art. 6122. Dimensions: 5.7"x5.7"x1"	
	CDSK	DESK MOUNT STAND FOR 700 SERIES MONITOR Plexiglass Desk mount stand for the HFX-700M / EX-700H. Screw mount holes or double sided tape installation.	
	CDSK-9	CDSK-9 MONITOR DESK MOUNT OPTION Plexiglas desk mount stand compatible for the HFX-900RS, HFX-900L and EX-900H	
	CDSK-SM	ECONOMY DESK BASE FOR SMART MONITOR AND HFX-720 SERIES Plexiglass Desk mount stand for the smart monitor and HFX-720 Series monitors (HFX-720MS / EX-720H). Screw mount holes or double sided tape installation.	
	SK9071	LIFT MODULE (10 RELAYS) Connects to management modules by 2 wires + power supply. Allows you to activate one (or more) temporary output relays to program badges. You can connect up to 10 housings or 100 levels. 12 V DC power supply. PVC housing for DIN rail mounts: 2.2"x3.3"x0.8".	

SIMPLEKEY



CONTROL UNIT WITH INTEGRATED READER



SK9000I

SIMPLEKEY BASIC MANAGEMENT DEVICE FOR IKALL

Stand-alone control unit module + integrated Mifare® reader to insert into Comelit housing. Watertight PVC housing. Capacity:1500 tokens. Simple programming by using Master Badge. Delivered ready for use. Start-up is initiated when you swipe the first badge over the unused unit. This becomes the master badge from which you can then add other badges. Adjustable timer lock output: 1 - 60 seconds, preset to 5 seconds. Edit the list of token numbers with portable programmer SK9070 or software SK9093 to cancel a badge. 12 - 24 VAC / DC power supply.

RHF RECEIVERS



SK9010

STAND-ALONE HF 868 MHZ RECEIVER

Control unit + HF receiver. For opening automatic gates, doors, roller shutters etc. Capacity: 500 transmitters. 868 MHz frequency, 100 m range (line of sight). Integrated antenna. Direct management of receivers with the help of 3 buttons and 3 digits unit display. Adjustable 1 – 255 second timer. Cancel of a lost transmitter. 12Vdc power supply. PVC housing dimensions: 2.2"x3.3"x0.8".

TRANSMITTERS



SK9060

2-CHANNEL 868 MHZ TRANSMITTER

868 MHz transmitter, 2 channels, key fob design, conforms to norm EN 300-220. Powered by one 3V CR2016 battery. ABS housing with rubber buttons. Operating temperature: -20°C to +50°C. Weight: 45g. Dimensions: 2.6"x1.3"x0.5".

ACCESSORIES



SK9013

MIFARE MODULE FOR TRANSFERRING EVENTS

Optional card to connect to the receiver (temporarily or permanently) so that you can use event transfer cards. SK9053 for events log off-line. 12Vdc power supply. PVC housing dimensions: 2.2"x3.3"x0.8".





SK9030I

PANEL MOUNT READER



Mifare® reader to insert into Comelit housing. Watertight PVC housing. 2 operation LEDs. Connected to management unit by 2 wires + power supply. Maximum range 1000 m. Wiegand output for use with non-Comelit management modules. 12Vdc power supply. Dimensions: 2.5"x4.3"x0.9". To be completed with SK9020 control unit.

	SK9031	INTERNAL SURFACE-MOUNTED READER Mifare® to place on Surface. Connected to management unit by 2 wires + power supply. Maximum range 1000 m. Wiegand output for use with non-Comelit management modules. Secured with 2 screws + rawl plugs. 12Vdc power supply. Grey ABS housing, dimensions: 5.9"x1.8"x0.6". To be completed with SK9020 control unit.	
	SK9032	INTERNAL FLUSH-MOUNTED READER Mifare® reader provided together with 60 mm diameter circular back box. Supplied with white frame. Connected to management unit by 2 wires + power supply. Maximum range 1000 m. 12Vdc power supply. Dimensions: 3.1"x3.1"x0.3". To be completed with SK9020 control unit.	
	SK9040	SURFACE-MOUNTED VANDAL RESISTANT HOUSING Stainless steel compact unit in 15/10°. Designed to house the SK9000 complete unit. Secured with 4 anti-vandalism screws (toolkit supplied). Dimensions: 3.9"x3.9"x0.9".	
	SK9050B/A	STANDARD BLUE KEY FOB CARD	
	SK9050GB/A	STANDARD GREY-BLUE KEY FOB CARD	
	SK9050GG/A	STANDARD GREY-GREEN KEY FOB CARD	


	SK9050G0/A	STANDARD GREY-ORANGE KEY FOB CARD	
	SK9050GR/A	STANDARD GREY-RED KEY FOB CARD	
	SK9050GY/A	STANDARD GREY-YELLOW KEY FOB CARD	
	SK90500/A	STANDARD ORANGE KEY FOB CARD	
	SK9050Y/A	STANDARD YELLOW KEY FOB CARD	
	SK9052	CREDIT CARD TOKEN Electronic proximity badges Includes an anti-forgery electronic chip. MIFARE technology, 13.56 MHz, ISO 14443A. ABS key fob format. Credit card format (3.3"x2.1"x0.03").	

	SK9073	RS485-USB MODULE FOR NETWORK CONNECTION Allows you to connect SimpleKey Advanced modules to the local network or internet so that you can do the following: immediately cancel a lost badge or transmitter, retrieve events, open doors remotely, change settings.	
	SK9093	PC PROGRAMMING + SERIAL CABLE To program SK9000 complete unit via a portable PC (delete individual fobs, etc.). Supplied with a cable for connection to the console and a software CD-ROM.	



CONTROL UNIT WITH INTEGRATED READER

	SK9001I	SIMPLEKEY ADVANCED COMPLETE UNIT- PANEL MOUNTING Central stand-alone module + Mifare® reader to insert into Comelit housing. Watertight PVC housing. Capacity: 1500 badges per module. Programming: Badges encoded using PC software and USB encoder. Adjustable timer: 1 - 60 seconds, preset to 5 seconds • LED indicator for operation and diagnostics. Stores the previous 1000 events. Option to have "pass" transmitters and to manage primary and secondary doors. 1 entrance and 1 exit alarm. 12 - 24 V AC / DC power supply.	
	SK9020	SIMPLEKEY ADVANCED SINGLE-DOOR CONTROL UNIT Single-door control unit for use with Mifare® readers. Capacity: 1500 badges per module. Programming: Transmitters encoded using PC software and USB encoder. Adjustable timer: 1 - 60 seconds, preset to 5 seconds. LED indicator for operation and diagnostics. Stores the previous 1000 events. Option to have "pass" badges and to manage primary and secondary doors. 1 entrance and 1 exit alarm. 12 - 24 V AC / DC power supply. PVC housing dimensions: 2.2"x3.3"x0.8". To be completed with remote readers SK9030/SK9031/SK9032.	



REMOTE READER


	SK9030I	PANEL MOUNT READER Mifare® reader to insert into Comelit housing. Watertight PVC housing. 2 operation LEDs. Connected to management unit by 2 wires + power supply. Maximum range 1000 m. Wiegand output for use with non-Comelit management modules. 12Vdc power supply. Dimensions: 2.5"x4.3"x0.9". To be completed with SK9020 control unit.	
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RHF RECEIVERS






	SK9011	868 MHZ RADIO MODULE Control unit + HF receiver For opening automatic garage doors. Capacity: 1500 transmitters per module. Programming: Transmitters encoded using PC software and USB encoder. Adjustable timer: 1 - 60 seconds, preset to 2 seconds. LED indicator for operation and diagnostics. Stores the previous 1000 events. Option to have "pass" badges and to manage primary and secondary doors. 1 entrance and 1 exit alarm. Wiegand output for use with non-Comelit management modules 12Vdc power supply. PVC housing dimensions: 2.2"x3.3"x0.8".
	SK9014	REMOTE ANTENNA FOR 868 MHZ RECEIVER Allows you to increase the radio receiver range. Supplied with Surface mount and 3m cable.

TRANSMITTERS

	SK9061	3-CHANNEL 868 MHZ RADIO TRANSMITTER 868 MHz transmitter, key fob design, conforms to norm EN 300-220 Powered by one 3V CR2016 battery. 3 channels: 3rd channel obtained by pushing the 2 pushbuttons at the same time. ABS housing with rubber buttons. Operating temperature: -20°C to +50°C. Weight: 45g. Dimensions: 2.6"x1.3"x0.5".
	SK9062B/A	868 MHZ TRANSMITTER + PROXIMITY READER, COLOUR BLUE 4 BUTTON 868Mhz - 3 channel bi-technology transmitter, key fob design - Contains a MIFARE chip for use with proximity readers - Powered by 3V CR2032 type batteries - 3 channels: Operation in open field 80 to 120m - ABS housing - Engraved - Available in 2 colours - Operating temperature: -20°C to +50°C - 3-colour LED warning light - Flashing red/green light = change the battery - Size: 76x32x11 mm

	SK9062Y/A	868 MHZ TRANSMITTER + PROXIMITY READER, COLOUR YELLOW 4 BUTT 868Mhz - 3 channel bi-technology transmitter, key fob design - Contains a MIFARE chip for use with proximity readers - Powered by 3V CR2032 type batteries - 3 channels: Operation in open field 80 to 120m - ABS housing - Engraved - Available in 2 colours - Operating temperature: -20°C to +50°C - 3-colour LED warning light - Flashing red/green light = change the battery - Size: 76x32x11 mm
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ACCESSORIES

	SK9051/A	GREY KEY FOB 'PASS' CARD Electronic proximity badge fitted with an anti-forgery electronic chip. Allows access in specific time bands and on specific days, to be used, for example, by cleaning or maintenance staff, etc. MIFARE technology, 13.56 MHz, ISO 14443A, ABS key fob format. Dimensions: 42x35x7 mm
	SK9050B/A	STANDARD BLUE KEY FOB CARD
	SK9050GB/A	STANDARD GREY-BLUE KEY FOB CARD
	SK9050GG/A	STANDARD GREY-GREEN KEY FOB CARD
	SK9050GO/A	STANDARD GREY-ORANGE KEY FOB CARD



	SK9050GR/A	STANDARD GREY-RED KEY FOB CARD	
	SK9050GY/A	STANDARD GREY-YELLOW KEY FOB CARD	
	SK9050O/A	STANDARD ORANGE KEY FOB CARD	
	SK9050Y/A	STANDARD YELLOW KEY FOB CARD	
	SK9091	SIMPLE KEY ADVANCED SOFTWARE + USB ENCODER The encoder connects to the USB port on the management PC, enabling you to encode proximity badges and radio transmitters as well as manage events. Supplied with installation CD. Software licence included.	

BALUNS




PASSIVE

	<p>CNTB CCTV BALUN WITH 10" TAIL</p> <p>The CNTB offers a convenient and cost effective solution to transmitting video signal over unshielded twisted pair (UTP) cables. Designed with a 10" pigtail, the CNTB allows you to connect cameras to DVR/ Mux without space restraints. Feature Highlights: - Up to 1800ft (B/W), Up to 1200 ft (Color) - Connect up to 4 cameras per CAT5 cable - Passive, no power required - Streamlined compact design - Flexible 10" pigtail conveniently connects multiple Baluns to DVR / Multiplexer - Polarity identification label - Warranty: 3 Years * Actual distance may be shorter if used in conjunction with DVR CNTB Spec Sheet Applications: - Eliminates costly coaxial cables - Multiple cameras per cable - Utilize existing structured cabling infrastructure</p>
	<p>CB-30 SLIM LINE PASSIVE VIDEO BALUN</p> <p>The CB-30 is a new mini balun from Comelit which allows transmission of standard composite video signals to be run over Cat5 UTP cable. The CB-30 has a slim form factor which makes it nonobtrusive for use with DVRs and CCTV Cameras. These come in a 2 pack and are an exceptional value. FEATURE HIGHLIGHTS: - Quick and cost effective way to connect CCTV cameras via UTPCAT5 / 6 wires - B/W video signal up to 1,800ft, Color up to 1,200ft - Surge protection with Ground connection - Quick and secure connection via pressure tab - Passive, no power required - Compact size, fits multiple Baluns directly on the back of DVR - Must be used in pairs, one for transmitting and one for receiving</p>
	<p>CBLNPT PASSIVE BALUN W/ PTZ AND POWER</p> <p>The CBLNPT offers a convenient and cost effective solution to transmitting Video, Power and Data over 1 unshielded twisted pair (UTP) cables. Eliminates costly cables and reduces installation time. Ideal for any application. Feature Highlights: - Up to 1800ft (B/W), Up to 1200 ft (Color) - Connect Power, Video and PTZ (RS485/ RS422) over 1 UTP CAT5 - Passive, no power required - BNC to RJ45 - Streamlined compact design - Polarity identification label - Warranty: 3 Years * Actual distance may be shorter if used in conjunction with DVR Applications: - Eliminates costly coaxial cables - Multiple functions per cable - Power, Video and PTZ control - Utilize existing structured cabling infrastructure - Less cables per camera - Minimize installation/cabling time - Hospitality / Casinos - Industrial - Educational Facility - Hospitals - Airports</p>
	<p>CVPD-4 4 PORT PASSIVE VIDEO, POWER AND PTZ BALUN HUB</p> <p>The CVPD-4 offers a convenient and cost effective solution to transmitting Video, Power and PTZ over CAT5 twisted pair cable. This hub can be utilized in conjunction with the CBLNPT to support 4 separate cameras / speed domes. Feature Highlights: - Color 1200ft, B/W 1800ft - Connects Power, Video and PTZ (RS422 / RS 485) - 4 BNC to 4 RJ45 Female - 2 pin data terminalX1 - Built-in fuse protection - Can be connected to CBLNPT, CBLNT, CBLNB passive Balun - Passive, no power required - Power supply for cameras NOT included - Warranty: 3 Years Application: - Multiple functions per cable - Power, Video and PTZ control - Utilize existing structured cabling infrastructure - Less cables per camera - Minimize installation/cabling time - Hospitality / Casinos - Industrial - Educational Facility - Hospitals - Airports</p>

	<p>CVPD-16</p>	<p>16 PORT PASSIVE 1 U RACK MOUNT VIDEO AND PTZ BALUN HUB</p> <p>The CVPD-16 offers a convenient and cost effective solution to transmitting Video, Power and PTZ over CAT5 twisted pair cable. This hub can be utilized in conjunction with the CBLNPT to support 16 separate cameras / speed domes. Feature Highlights:</p> <ul style="list-style-type: none"> - Color 1200ft, B/W 1800ft - Connects Video and PTZ (RS422 / RS 485) - 19" 1 U Rack mount - 16 BNC to 16 Terminal connection - 2 pin data terminalX1 - Built-in fuse protection - Can be connected to CBLNPT, CBLNT, CBLNB passive Balun - Passive, no power required - Warranty: 3 Years Application: - Multiple functions per cable - Video and PTZ control - Utilize existing structured cabling infrastructure - Less cables per camera - Minimize installation/cabling time - Hospitality / Casinos - Industrial - Educational Facility - Hospitals - Airports 	
ACTIVE			
	<p>CAVD</p>	<p>ACTIVE VIDEO & DATA BALUN TRANSCEIVER KIT</p> <p>The CVPD-16 offers a convenient and cost effective solution to transmitting Video, Power and PTZ over CAT5 twisted pair cable. This hub can be utilized in conjunction with the CBLNPT to support 16 separate cameras / speed domes. Features:</p> <ul style="list-style-type: none"> - Transmit Video and Data signal (RS422, RS485). - Color range 3000ft, B/W range 5000ft. - Three position range switch for gain select on Transmitter CAVD-T. - 10 level gain adjustment (Color Contrast) Dip switch on Receiver CAVD-R. - Built-in surge protection. - LED: Power on / off. - Ideal for speed dome. - Power supply included. *Actual distance may be shorter if used in conjunction with DVR/Multiplexer (10% Loss). 	
	<p>CAVD-16</p>	<p>16 PORT 19" RACK MOUNT (ACTIVE) BALUN RECEIVER</p> <p>Features:</p> <ul style="list-style-type: none"> - Standard 19" rack mountable panel (1 U rack mount space) - Color up to 3000ft max, B/W up to 5000ft max - 16 CH video input (Terminal), 16 CH video output (BNC) - Built in surge protection - Gain and Brightness adjustment - Works with passive and active baluns 	
MULTI-MEDIA			
	<p>CXBV</p>	<p>HIGH RESOLUTION BNC/S-VIDEO TO VGA CONVERTER</p> <p>The CXBV supports both normal 4:3 screen and 16:9, 16:10 wide screen resolution with output VGA resolution up to 1680x1050. It is suitable for connection of CCTV CDD Camera and DVRs to PC monitors. 3D video-processing tech is applied. The converted picture is rich in color and outputs at high definition without any distortion. The CXBV converts BNC connections from the DVR and CDD cameras to the VGA input on a monitor or any display.</p> <ul style="list-style-type: none"> - Input Signal: 1 x Composite video (BNC), 1 x S-Video and 1 x VGA (15Pin), - Output Signal: VGA x1 (15 pin) - Power Consumption: 5V 1A - Power Supply: DC5V 1Amp Regulated Power Supply - Temperature: Operation: 0 to 55 C, Storage: -20 TO 85 C, Humidity: up to 95% - Dimension W x H x D in.: 4.1" x 2.5" x 1.1" - Product Origin: Made in China 	

	CVC	VGA TO BNC CONVERTER Resolution up to 1024 x 768, Supports NTSC and PAL.	
	CBVGA	ACTIVE VGA BALUN KIT The CBVGA offers a convenient and cost effective solution to transmitting VGA signal up to 900ft over unshielded twisted pair (UTP) cable. Suitable for residential or commercial application such as control/ multimedia rooms, communication centers, training sessions and tradeshow. Feature Highlights: - Up to 900ft - Kit includes Transmitter (CBVGA-T), Receiver (CBVGA-R) and power supplies - Built-in Contrast and Brightness adjustment - Supports up to 1600X1200 @ 85Hz - VGA signal over one CAT5 cable - Warranty: 3 Years Application: - LCD/ CRT monitor - Plasma - Projector	

HDMI

	CHDMI	HDMI BALUN KIT (X2 CAT 5) The CHDMI offers a convenient and cost effective solution to transmitting HDMI signal over CAT5. Extends HDMI signal over two CAT5/5e/6 cables. Transmission range up to 200ft at 1080i, 90ft at 1080P resolution. Kit includes transmitter (CHDMI-T) and Receiver (CHDMI-R). No power need for distance under 90ft External power supply needed for receiver if transmission range exceeds 90ft. Hi quality digital video and audio over CAT5 without any signal loss. HDMI compliant. HDCP compliant	
	CXHDMI	SINGLE CAT5 HDMI SIGNAL EXTENDER The CAT5 Extender uses only one CAT5E/6 cable to extend your HDTV display up to 230 feet at 1080i and 160 feet at 1080p. It is equipped with HDMI connectors and also supports DVI equipment with ports allowing it to be used with HDMI to DVI adapters. It provides an easy and flexible cabling solution for long distance HDMI signal transmission for integrating home theater components. - Extends HDMI signal over one CAT5/5e/6 cables - HDMI 1.3 compliant - Transmission range up to 160 feet at 1080p resolution - Built in auto-equalization for easy plug and play installation - Transmitter unit built in for EDID backup - No external power supply required for the receiver unit under distances of 130 feet - HDCP compliant.	
	CHDBT	HDMI EXTENDER OVER 1 CAT 5 (HDBASET/UNCOMPRESSED) The Comelit CHDBT HDMI CAT5 Extender uses only one CAT5e/6 cable to extend your HDTV display up to 180 feet at 1080p. The HDMI signal is uncompressed using HDBaseT Technology, providing up to 10.2 Gbps speed for transmitting high definition signals. With additional IR signal transmitters included it delivers significant value to installations for residential and commercial applications.	

	<p>CHDS-12</p>	<p>SPLITTER 1X2</p> <p>1x2 HDMI splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. It offers HD video solutions for residential and commercial use. It is great for point of sale displays and LCD advertising. - Input Video Signal: 0.5 -1.0 volts p-p. - Input DDC Signal: 5 volts p-p (TTL). - Max Single Link Range: 1920x1080, 1080P. - HDMI Resolution: 480i/576i/480p/576p/720p/1080i/1080P. - DVI Resolution: 480p/576i/576p/720p/1080i/1080p. - HDMI Version: HDMI 1.3b. - Bandwidth: Up to 225MHz. - EDID Duration: 4 seconds. - Power Consumption: DC 5V@1A. - Power supply: DC 5V@1A. - Operating Temperature: 14-140 F. - Dimension: mm 6x6.4x2.</p>
	<p>CHDS-14</p>	<p>SPLITTER 1X4</p> <p>1x4 HDMI splitter distributes 1 HDMI source to 4 HDMI displays simultaneously. It offers HD video solutions with resolutions up to 1080P including 3D for residential and commercial use. It is great for point of sale displays and LCD advertising. - Input Video Signal: 0.5 -1.0 volts p-p. - Input DDC Signal: 5 volts p-p (TTL). - Max Single Link Range: 1920x1080, 1080P. - HDMI Resolution: 480i/576i/480p/576p/720p/1080i/1080P/3D (1080P/24Hz). - DVI Resolution: 480p/576i/576p/720p/1080i/1080p. - HDMI Version: HDMI 1.3b. - Bandwidth: Up to 225MHz. - EDID Duration: 6 seconds. - Power Consumption: DC 5V@1A. - Power supply: DC 5V@1A. - Max Cable Extension: 30 ft. for 28AWG HDMI Cable, 45 ft. for 26AWG HDMI Cable. - Operating Temperature: 14-140 F. - Dimension: mm 16x8.2x2.6.</p>
	<p>CHDS-31</p>	<p>SPLITTER 3X1</p> <p>Share up to 3 HDMI sources on 1 HDMI display. This 3x1 HDMI Switch allows you to switch between 3 HDMI sources (digital cable boxes, DVD players, video game stations, etc.) and your HD monitor easily. This switch passes both digital and audio signals through the HDMI ports. Great for older TVs with a limited number of HDMI ports. - Input Video Signal: 0.5 -1.0 volts p-p. - Input DDC Signal: 5 volts p-p (TTL). - Max Single Link Range: 1920x1080, 1080P. - HDMI Resolution 480i/576i/480p/576p/720p/1080i/1080P/3D (1080P/24Hz). - DVI Resolution: 480p/576i/576p/720p/1080i/1080p. - HDMI Version: HDMI 1.3b. - Bandwidth: Up to 225MHz. - EDID Duration: 6 seconds. - Power Consumption: DC 5V@1A. - Power supply: DC 5V@1A. - Max Cable Extension: 30 ft. for 28AWG HDMI Cable, 45 ft. for 26AWG HDMI Cable. - Operating Temperature: 14-140 F. - Dimension: mm 11.4x5.3x2.</p>
	<p>CHDM-42</p>	<p>SPLITTER 4X2</p> <p>This 4x2 HDMI Matrix Switch lets you connect up to 4 HDMI inputs and 2 HDMI outputs. It is a true Matrix and can distribute any one of 4 sources to either of the 2 displays connected. This unit can also work as a splitter, to show the same source on 2 displays simultaneously. It is great for Residential and commercial applications. - Input Video Signal: 0.5 -1.0 volts p-p. - Input DDC Signal: 5 volts p-p (TTL). - Max Single Link Range: 1920x1080, 1080P. - HDMI Resolution 480i/576i/480p/576p/720p/1080i/1080P/3D (1080P/24Hz). - DVI Resolution: 480p/576i/576p/720p/1080i/1080p. - HDMI Version: HDMI 1.3b. - Bandwidth: Up to 225MHz. - EDID Duration: 6 seconds. - Power Consumption: DC 5V@1A. - Power supply, DC 5V@1A. - Max Cable Extension: 30 ft. for 28AWG HDMI Cable 45 ft. for 26AWG HDMI Cable. - Operating Temperature: 14-140 F. - Dimension: mm 20x9.8x2.</p>

Code	Page	Code	Page	Code	Page
1122/A	83-131	1446	136	3110/1	99-106
1136/A	131	1447	136	3110/2	99-106
1172	95	1449	136	3110/3	99-106
1195/U	131	1450	136	3110/4	99-106
1200UL	83-131	1451	136	3111/1A	99-106
1205/B	83	1452	137	3111/1AL	99-106
1212BUL	83-131	1452S	137	3111/1G	99
1214/2C	83-131	1454	137	3111/1S	99-106
1215	83-132	1454K	137	3111/1W	99
1216	84-132	1456	137	3111/2A	99-106
1224A	84-132	1595	92-104-112-137	3111/2AL	99-106
1229	84-132	1596A	91-138	3111/2G	99
1234/PW	132	1602VC	95	3111/2S	99-106
1235	104-112-132	1622	96-102-110	3111/2W	99
1236	133	1622VC	96-102-110	3111/3A	99-106
1237	133	1626	117	3111/3AL	99-106
1247	133	1627	117	3111/3G	99
1250IA	133	1682	96-103-111	3111/3S	99-106
1250IKV	133	1682/VC	96-103-111	3111/3W	99
1250IV	133	1952	138	3111/4A	99-106
1252	84-134	1998A	138	3111/4AL	99-106
1256	84-134	1998VC	138	3111/4G	99
1257	134	2608	116	3111/4S	99-106
1259C	84-134	2610	85-116	3111/4W	99
1395UL	134	2628	85-116	31121	85-99-106
1414	134	2638	116	31122	99-106
1415	135	2642W/16	117	31123	99-106
1424	135	2642W/28	117	31124	99-106
1440	135	2904UL	138	31124L	99-106
1441	135	3063C	139	31126	99-106
1441A	135	3064/C	94	31129	99-106
1443	135	3070B	94	31141	100-107
1445	136	3072B	95	31142	100-107

Code	Page	Code	Page	Code	Page
31143	100-107	3262I/0	93	33401W/A	108
31144	100-107	3262I/1	93	33402	108
31144L	100-107	3262I/2	93	33402M	101
31146	100-107	3268/0	94	33402W/A	108
31149	100-107	3268/1	94	33410	108
31161	85-100-107	3268/2	94	33410M	101
31162	100-107	3268I/0	94	33410W/A	108
31163	100-107	3268I/1	94	33411	108
31164	100-107	3268I/2	94	33411M	101
31164L	100-107	3269/0	94	33411W/A	108
31166	100-107	3269/1	94	33412	109
31169	100-107	3269/2	94	33412M	101
3159/1	93	3300	139	33412W/A	109
3159/2	93	3309	104-112	33433	109
3159/3	93	3311/1G	106	33433M	101
3160/1	93	3311/1W	106	33434	109
3160/2	93	3311/2G	106	33434M	101
3160/3	93	3311/2W	106	33436	109
3161/1	93	3311/3G	106	33436M	101
3161/1A	93	3311/3W	106	3348	109
3161/2	93	3311/4G	106	3348M	102
3161/2A	93	3311/4W	106	3349	109
3161/3	93	3313	99-106	3349M	102
3161/3A	93	3334M	101	3349W/A	109
3176	95	3334W/A	109	3360A	110
3179	97	3336	109	3360AM	102
3183	95	3336M	101	3360AW	110
3183SV	95	3339M	102	3451	92
3186	95	33400	107	3452	92
3188	95	33400M	100	3453	91
3262/0	93	33400W/A	108	3454	91
3262/1	93	33401	108	3459	92
3262/2	93	33401M	101	3551	85

Code	Page	Code	Page	Code	Page
3552	85	6101H	124	6333	89-126
3553	86	6101I	124	6402B	128
3554	86	6101J	124	6402E	128
3573	86	6101L	124	6412	128
3574	86	6101N	124	6433	128
3639/1	100	6101P	121	6434	128
3639/2	100	6101R	121	6501	119
3639/3	100	6101W	122	6517	119
3640/1	100	6101W/C	120	6601W	119
3640/2	100	6112	87-122-140	6612	119
3640/3	100	6114C	120-121-122	6620	119
3649/1	100	6114KC	87-120-121-122	6701B	127
3649/2	100	6117/U	87-120-121-122-126-140	6701W	127
3649/3	100	6118	87-121-123-126-140	6710	127
4577/100	139	6120	87-123-141	6712	127
4577/500	139	6202B/C	120	6733W	127
4579/100	139	6202N	125	8271U	79
4579/500	139	6202W/C	120	8272U	79
4660C	96	6202WG	87	8273U	79
4680C	97-103-111	6202WK	88	8274U	79
4680CW	97-103-111	6203B	115	8495WU	81
4682C	97-103-111	6203W	115	8496WU	81
4682CW	97-104-112	6212	116	8501IM	82
4834/9	140	6228B	88-115	8504	82
4888CU	140	6228W	88-115	8511IM	82
4895IM	86	6231	88-120-125	8512IM	82
4933	140	6302	125	8513IM	82
6101B/C	119-122	6302S	126	CAVD	152
6101C	123	6304	125	CAVD-16	152
6101D	123	6304G	89	CB-30	151
6101E	123	6312	89-125	CBLNPT	151
6101F	123	6320	89-126	CBVGA	153
6101G	124	6332	89-126	CDSK	141

Code	Page	Code	Page	Code	Page
CDSK-9	119-141	IMV3F	105	IVDS	113
CDSK-SM	89-125-141	IMV3S	105	SK9000I	143
CHDBT	153	IMV4F	105	SK9010	143
CHDM-42	154	IMV4S	105	SK9011	147
CHDMI	153	IMV6F	105	SK9013	143
CHDS-12	154	IMV6S	105	SK9014	147
CHDS-14	154	IMV8F	105	SK901I	146
CHDS-31	154	IMV8S	105	SK9020	146
CNTB	151	IMVDF	105	SK9030I	143-146
CVC	153	IMVDS	105	SK9031	144
CVPD-16	152	IA10F	112	SK9032	144
CVPD-4	151	IV10F	113	SK9040	144
CXBV	152	IA10S	112	SK9050B/A	144-148
CXHDMI	153	IV10S	113	SK9050GB/A	144-148
EX-6101WP	86	IA3F	112	SK9050GG/A	144-148
HFX-700M	80	IV3F	113	SK9050G0/A	145-148
HFX-720MS	80	IA3S	112	SK9050GR/A	145-149
HFX-900L	80	IV3S	113	SK9050GY/A	145-149
HFX-900RS	81	IA4F	112	SK90500/A	145-149
IMA10F	104	IV4F	113	SK9050Y/A	145-149
IMA10S	104	IA4S	112	SK9051/A	148
IMA3F	104	IV4S	113	SK9052	145
IMA3S	104	IA6F	112	SK9060	143
IMA4F	104	IV6F	113	SK9061	147
IMA4S	104	IA6S	112	SK9062B/A	147
IMA6F	104	IV6S	113	SK9062Y/A	148
IMA6S	104	IA8F	112	SK9071	141
IMA8F	104	IV8F	113	SK9073	146
IMA8S	104	IA8S	112	SK9091	149
IMADF	104	IV8S	113	SK9093	146
IMADS	104	IADF	112	VA10F	98
IMV10F	105	IVDF	113	VA10S	98
IMV10S	105	IADS	112	VA4F	98

[illegible]



A series of horizontal dotted lines for writing notes, overlaid with a faint, stylized illustration of a city skyline in shades of gray.





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