

FEEL SECURE



VIDEO SURVEILLANCE

**Comelit CCTV:
innovation and
intelligence for
complete protection.**

Comelit's video surveillance systems provide reliable security, clear oversight, and continuous operation in every environment. Whether supporting urban infrastructure, residential developments, logistics sites, or retail spaces, our CCTV solutions deliver advanced technology, seamless integration, and certified quality designed for the future.

COMELIT HAS BEEN SHAPING THE FUTURE OF SECURITY SINCE 1956, TURNING VISION INTO REALITY.

A Legacy of Leadership and Innovation

For nearly 70 years, Comelit has been internationally recognized as a pioneer in door entry systems, renowned for the quality, innovation, reliability, and ease of installation of our solutions.

Over the years, we've expanded our expertise across the full spectrum of security technologies, including access control, fire safety, video surveillance, home automation, and intruder alarms.

Our growth has been driven by strategic acquisitions and a strong investment in research and development. With dedicated R&D centers in Rovetta, Bergamo, Tunis, and Paris, we have established specialized hubs of excellence. These include PAC in the UK, Teletek Electronics in Bulgaria, Blueprint in Italy, and most recently, Ingenium in Spain.

Today, our global presence extends far beyond our headquarters in Rovetta, with 10 international subsidiaries, 8 R&D centers, over 1,000 employees, and operations in more than 90 countries.

This solid foundation empowers us to deliver greater value to our partners and end-users, fulfilling our mission to contribute every day to a safer, more secure world.

“The history of Comelit is shaped by the trust and confidence of those who have chosen us for their projects and achievements.”

SINCE **1956**

10
BRANCHES



90
COUNTRIES

1000
EMPLOYEES

8
R&D
CENTERS

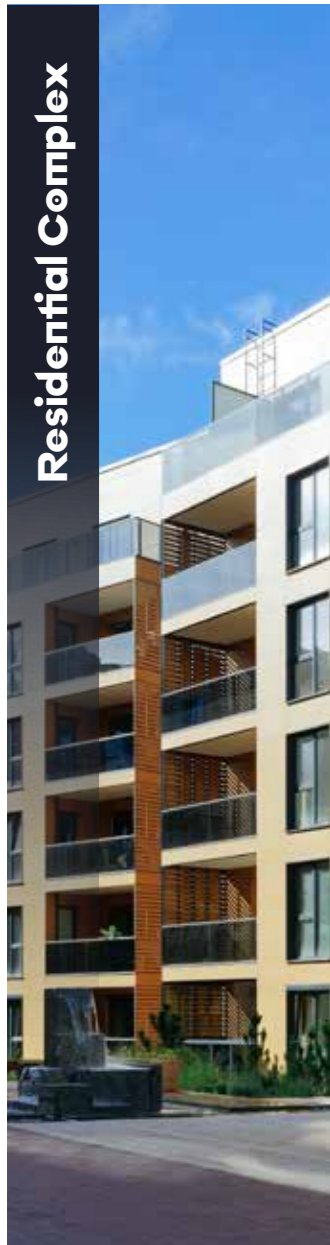


VERTICAL SOLUTIONS

In a rapidly changing world, video surveillance plays a vital role in maintaining security, control, and continuity across every setting. Comelit designs intelligent and adaptable CCTV solutions that meet the everyday challenges of any environment, backed by the quality and reliability that define our technology.

Welcome to the next generation of Comelit video surveillance, where **innovation** and **reliability** come together to deliver advanced CCTV solutions. Designed to adapt to a wide range of environments - from residential developments and city infrastructure to healthcare facilities, logistics hubs, retail spaces, financial institutions, and data centres - our systems provide **clear visibility, dependable control, and complete protection.**

We understand that every sector has its own priorities, and that security must work seamlessly alongside **operational continuity** and **modern design.** That's why our CCTV solutions are built for **integration**, offering scalable, flexible technology that adapts effortlessly to projects of any size.



Residential Complex



City Surveillance



Education



Healthcare



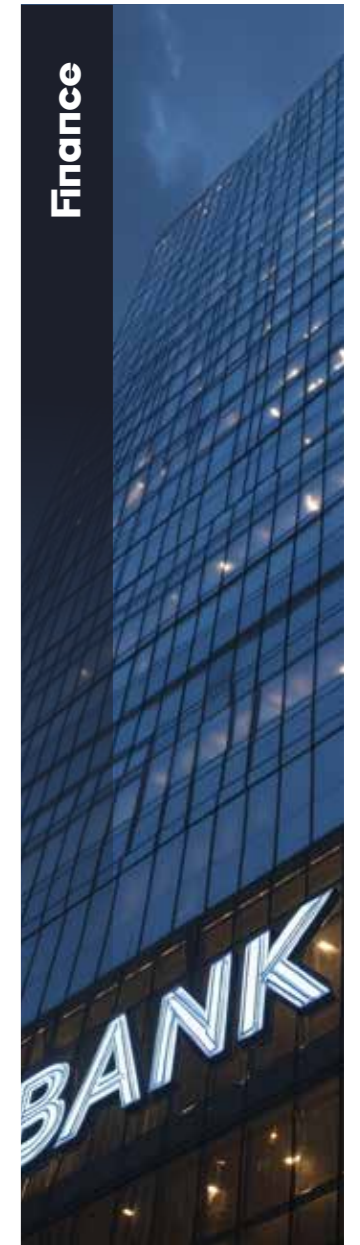
Logistics



Retail



Data Center



Finance

A PLATFORM DESIGNED TO GROW

In a world where security demands continue to evolve, a robust and scalable platform is essential.

For advanced systems, Comelit answers this need with its **VMS software, Comelit CCTV Manager**, a professional solution for video surveillance management, enhanced by the Platform Products ecosystem.

Together, they deliver centralised, efficient, and secure control of hundreds or even thousands of devices. The Platform range includes **management servers, storage servers**, and video wall decoders—each designed to maximise **reliability, scalability**, and **operational flexibility**.

With high processing and storage capacity, this solution is ideal for **medium and large-scale environments**, including industrial sites, university campuses, logistics hubs, airports, public administration, and smart cities.

Beyond centralised management, **Comelit VMS** offers a suite of **advanced capabilities**: scalable RAID storage, video wall support, detailed user and permission control, video analytics event handling, graphical maps, alarm management, and more.



Comelit CCTV Manager VMS



MyComelit App

MyComelit: your Professional Workspace

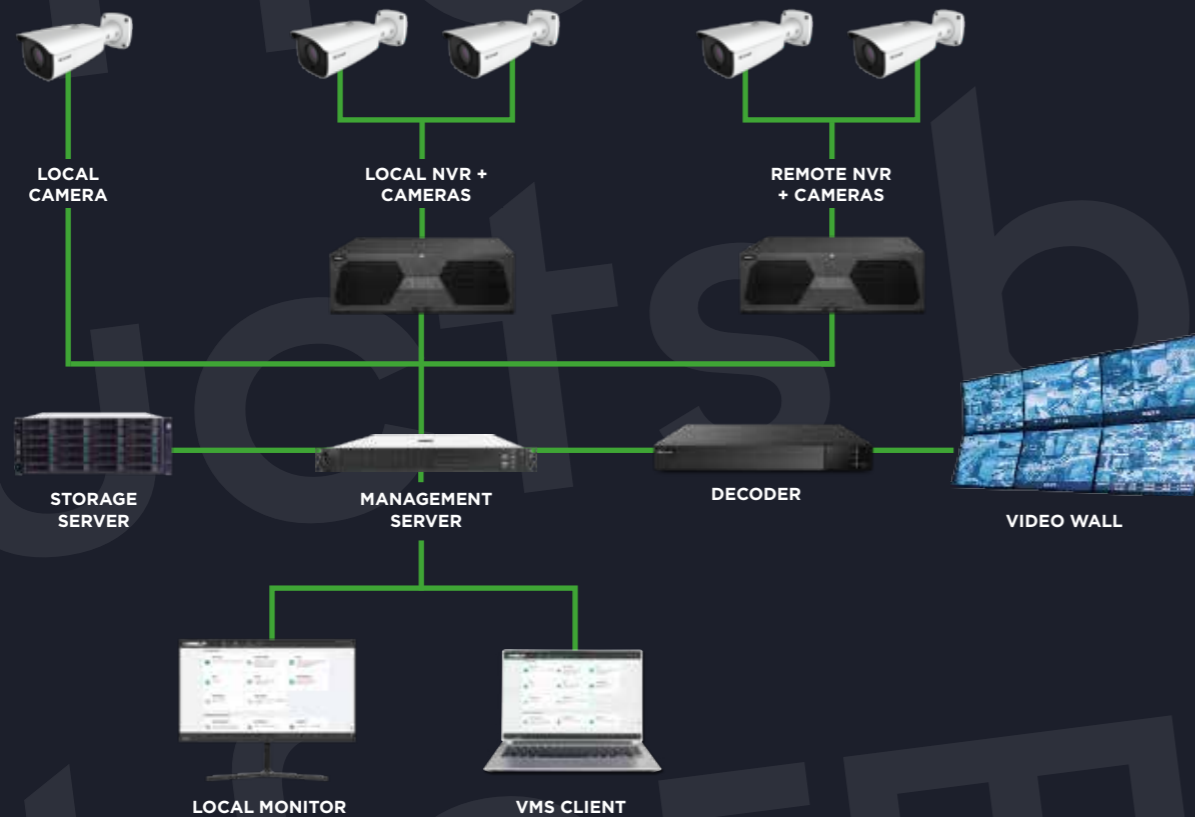
MyComelit gives you quick access to the tools and information you need. Technical data sheets, manuals, and calculation tools are all in one place, helping you move efficiently through every stage of your project.

The **CCTV Storage Calculator** supports the design of CCTV systems by providing fast and accurate storage estimates. Enter your camera settings and preferred recording duration to **calculate system-wide data traffic** and determine the required storage capacity in seconds.

COMPLIANCE & TRUST

In electronic security, performance must go hand in hand with compliance. Comelit is built on rigorous international standards to **support transparency, regulatory conformity**, and **data protection**, providing a secure and dependable technological environment for every project.

VMS system structure



GDPR General Data Protection Regulation



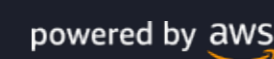
Comelit is fully GDPR compliant. Data is encrypted, stored on servers located in Europe, and never shared with third parties. Every system is developed using privacy-by-design principles to ensure transparency and strong protection from the outset.

NDA National Defense Authorization Act



All Comelit devices meet NDA requirements and contain no restricted components or chipsets. This provides an additional level of assurance for data protection and privacy.

AWS Amazon Web Services



Comelit's cloud infrastructure is hosted entirely on AWS servers in Europe, ensuring continuous monitoring of all data traffic. Services such as Amazon Shield and GuardDuty provide high levels of resilience and cybersecurity.

ONVIF (Open Network Video Interface Forum)



All Comelit CCTV products are fully ONVIF compliant, enabling seamless interoperability with third-party systems. This open, flexible ecosystem offers design freedom and ensures long-term investment protection.

SMART TECHNOLOGIES FOR ACTIVE SECURITY

Comelit CCTV transforms traditional video surveillance into a smart, real-time system that analyses and reacts the moment events occur. It's designed to help you stay **ahead of potential risks** and support confident decision-making.

Our cameras provide up to **12 MP resolution** with efficient **H.265+ compression**, delivering high detail while reducing bandwidth and storage needs by up to 70%. Multistreaming technology ensures seamless operation across different network conditions.



DISCOVER MORE
Find out more
about our solutions.



→ Artificial intelligence and advanced analytics

Comelit cameras use Artificial Intelligence and Deep Video Analysis to **extract meaningful data** from images and process it in real time, enhancing both security and efficiency.

- **Facial recognition:** identifies individuals and manages approved and restricted lists. **(A)**
- **Target counting:** monitors the movement of people and vehicles across different areas. **(B)**
- **Heat map:** highlights the most frequently visited zones.
- **Advanced AI filters:** distinguish people and vehicles from other objects, significantly reducing false alarms.
- **AI metadata:** captures detailed characteristics of detected targets, enabling fast, accurate searches and analysis. **(C)**



↓ ANPR Licence plate recognition

Comelit ANPR cameras automatically detect and **identify vehicle licence plates**, managing access and notifications in real time.

They support approved and restricted lists for automated gate control, offer quick archive searches, and integrate seamlessly with access control and parking systems. The cameras deliver **accurate readings** even when vehicles are moving or **in low-light conditions**, ensuring consistent **performance and reliability** in every environment.



PTZ cameras →

Comelit PTZ cameras offer **high flexibility** with precise control when monitoring large areas.

With fast movement and a **high-performance optical zoom**, they can automatically track people and vehicles in real time, turning video surveillance into an **active, intelligent system** that stays firmly in control.

- **Intelligent Auto-Tracking**
- **Optical zoom up to 40X**
- **Resolutions up to 4K Ultra HD**
- **Wide-area coverage with a single device**



→ 180° Panorama Cameras

Comelit Panorama multi-lens cameras provide continuous, **distortion-free wide-angle coverage** by combining multiple sensors into a single 180° image.

They are ideal for lobbies, retail spaces, stations, and car parks, delivering smooth, detailed footage while reducing the number of cameras needed to cover the whole area.



Thermal Cameras

Comelit thermal cameras deliver **reliable detection and clear visibility** even in the most challenging environmental conditions — including complete darkness, fog, smoke, or other visual obstructions.

They are also ideal for **measuring and monitoring temperature** across different targets, ensuring consistent precision and dependable performance for industrial, security, and fire-prevention applications.



→ Active deterrence

These smart cameras combine **intelligent video analysis with built-in deterrent features to provide a proactive, real-time response.**

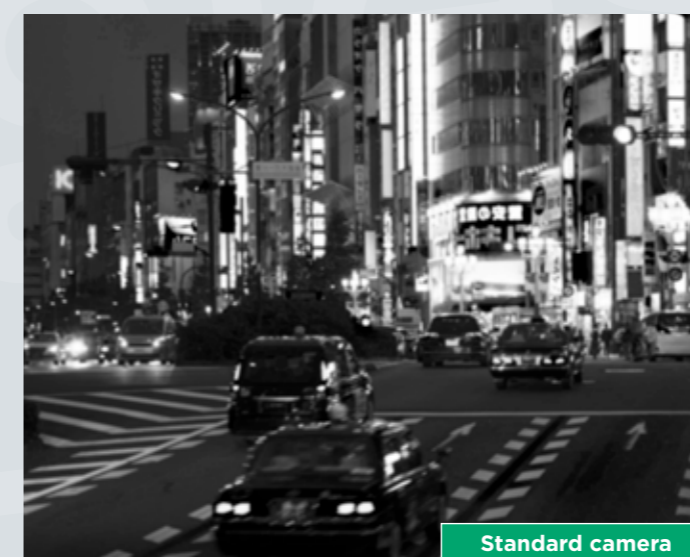
When a person is detected, the system activates flashing **blue/red LEDs** and **triggers an audio alarm** through the integrated speaker, helping to discourage intrusions the moment they occur.



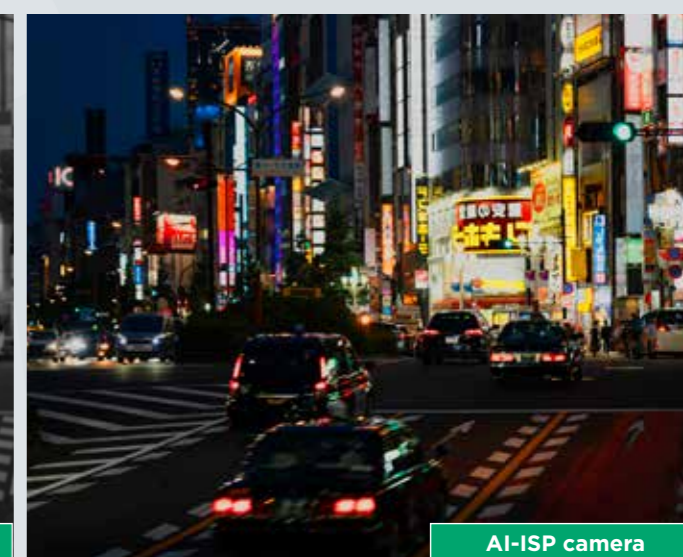
AI-ISP Technology

Comelit AI-ISP cameras produce clear, accurate colour images even in low-light conditions, without the need for extra lighting. The built-in **AI-ISP (Artificial Intelligence - Image Signal Processor)** automatically adjusts exposure, **contrast**, and **colour** in real time to suit the environment.

The result is a natural, sharp, and detailed image—ideal for urban areas, car parks, and residential settings.



Standard camera



AI-ISP camera

Multiple Systems, One Integrated Platform.



The strength of Comelit technology lies in its ability to bring all security systems together within **one scalable, secure, and intelligent platform.**

Video surveillance becomes part of a connected ecosystem that includes door entry, access control, and building management—delivering a seamless and centralised experience.



Integrated systems mean faster responses, better event management, and a clear, unified view. One interface. One workflow. Fully scalable.

Intrusion Detection

- Video verification via app or software.
- Peripheral scanning.
- Interactive, easy-to-navigate graphical maps.

Video Intercom

- View CCTV cameras directly from video door-entry monitors.
- Event management through the app or software.
- Automatic recording.
- Real-time remote access.

Access Control

- Real-time visual verification.
- Automatic recording when unusual activity is detected.
- Facial recognition with biometric protection.

Platform Horus



Comelit's HORUS platform enables you to monitor and manage all security systems from a single, intuitive interface.



- Interactive graphical maps.
- Real-time notifications.
- Customisable automation.
- Simple, streamlined management.
- Dedicated access levels for each operator.

SAFETY AND RESPECT FOR PEOPLE AND THE ENVIRONMENT



Over the past two decades, the Comelit Group **has made sustainability a central value**, committing to responsible growth and fostering a culture of environmental and social awareness.

This commitment goes beyond implementing better practices; it includes promoting sustainability both within the company and throughout the wider community.

This approach reflects a clear belief: the goals of sustainable development align directly with Comelit's mission - **to build a safer world by placing people at the heart of everything we do.**



Our objectives for sustainable development.

- Health and wellness
- Quality education
- Clean energy
- Fair work and growth
- Responsible production
- Climate action

CASE HISTORY → → →

Success is measured
by the value a company
brings to its customers.



Europe

Gamestate - more than 15 locations across Europe



Italy

Gardaland - Castelnuovo Del Garda (Verona)



UAE

Oil Industry - Al Hilal City - Fujairah



Singapore

Ho Bee Land - 42 Dakota Crescent, Singapore



The Netherlands

Storage space specialist - Opslagman, The Netherlands



UAE

An iconic mall - Malifa, Fujairah

Our promise, our commitment.



INSPECTIONS

On-site technical and commercial assessments.



COMMISSIONING

Provided free of charge for all systems.



CONSULTANCY

Project design support at no cost.



TELEPHONE SUPPORT

Available Monday to Friday, 8:30 a.m. to 6:00 p.m.



WARRANTY

A 2-year warranty is included as standard. Speak to your Comelit consultant for extension options.



COURSES

Professional training available online or on request.



Get in touch with us!

All our contact details are available on the website. We're here to support you whenever you need us.

COMELIT



Code
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