

Secure sites

Actionable insights from video

CRITICAL INFRASTRUCTURE AND INDUSTRIAL SITES





Smart protection

Theft, intrusion, and sabotage at industrial or critical facilities disrupt production and jeopardize significant investments. In the case of sites with hazardous or critical deliverables, they also put employees and neighboring communities at risk. For all these reasons, detecting unwanted activities – and acting swiftly to deter them – is crucial.

How it works

Quality network surveillance solutions combine IP-based visual and thermal cameras, radar, access control, audio equipment, and intelligent analytics in a full security system that offers multiple layers of protection. At each and every layer, you can quickly and accurately detect, verify, identify, and track threats...and take action to deter them in real time.

Customer benefits

- Act quickly to deter intrusion, theft, and sabotage
- Fewer false alarms
- Forensic-quality incident documentation, even in low light
- Management of multiple sites from a central location
- Easy to install and compatible with all major VMS

“ Having an early warning system gives us options. Security can broadcast a pre-recorded or live warning through a horn speaker to deter trespassers from advancing. If they ignore the warning, radar directs PTZ cameras to track their movement and inform operators of their whereabouts.”

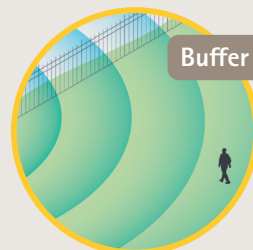
Francisco Vargas, Financial Director,
Agrícola Alvorada, Mato Grosso, Brazil

From perimeter to critical core

Layer 1

Perimeter protection

Strengthen perimeter protection – your first line of defense. Detect and verify threats earlier, classify them more accurately, and reliably capture identifying details. Track their movements while you issue live or automated audio deterrents.



Buffer zone



Fence line

Layer 2

Area protection

Track threats that have breached the perimeter, and guard assets against theft and sabotage. Effectively surveil wide areas, even in complete darkness, and detect and deter unwelcome activity near key assets.



Protection inside the perimeter

Layer 3

Access control

Make it easy for authorized individuals to get where they need to be – and easier to keep unauthorized individuals out – by integrating network devices with an access control management system. Secure sites, buildings, rooms, and even server cabinets as needed.



Access for individuals



Vehicle access control



Download our eBrochure

Discover additional use cases and learn more about the power and potential of Axis integrated technology for critical infrastructure and industrial sites



About Axis Communications

Axis enables a smarter and safer world by creating solutions for improving security and business performance. As a network technology company and industry leader, Axis offers solutions in video surveillance, access control, intercom, and audio systems. They are enhanced by intelligent analytics applications and supported by high-quality training.

Axis has around 4,000 dedicated employees in over 50 countries and collaborates with technology and system integration partners worldwide to deliver customer solutions. Axis was founded in 1984, and the headquarters are in Lund, Sweden.

www.axis.com/critical-infrastructure

www.axis.com/industrial