

Zenitel Perimeter Protection Solution

**Integrated provider
for all your Perimeter
Protection needs**



Protect the perimeter of your facility and your valuable assets within it

A reliable security system is essential when it comes to securing sensitive facilities & infrastructure. Having sensors and video cameras alone might not be enough for the security teams to intervene and to handle a developing situation. This is where audio plays its part. With audio on your side, you can warn an intruder or a trespasser and communicate in emergency situation, all around the perimeter.



A modern-day Perimeter Protection solution offers:

- Detection of a security threat – accomplished with the use of technologies such as video cameras, sensors, analytics and more.
- Proactive intervention – the Perimeter Protection solutions helps control room teams to take precautionary actions such as automatic dispatch of announcements to warn off trespassers
- Post-event analysis – to support post-event analysis, the solutions offers an incident management system that consists of audio and video recordings of the incident



Why select Perimeter Protection solutions from Zenitel?

Often, sprawling industrial facilities, correctional facilities and transportation hubs require stringent perimeter management and protection. Zenitel's IP loudspeakers and Public Address & Voice Alarm solutions ensure smooth operations by providing security teams with the flexibility and control to dispatch announcements, passenger information, alerts with the possibility of two-way communication, thus helping security teams protect the facility, assets and staff against threats.



Common customer needs and challenges with Perimeter Protection:

- ✓ Automatic detection and real-time view of any security threat to the building
- ✓ Active security mitigation with audio and video to enable proactive intervention
- ✓ Manage or limit access to the building area
- ✓ Assist police or other authorities with post-event analysis



Zenitel has a perfect Perimeter Protection solution for you!

Zenitel's Perimeter Protection solutions offer:



Automatic detection of a security threat

- ✓ Our IP speakers and intercoms have built-in microphones for proactive perimeter monitoring – they are always on, ensuring continuous, round-the-clock protection!
- ✓ Sensitive, built-in microphones work with a comprehensive audio analytics system, reliably alerting security teams to gunshots, breaking glass, car alarms, and verbal aggression
- ✓ A customizable Voice Activity Detection feature enables our IP speakers automatically alert security guards of a security threat by monitoring the surrounding security fence
- ✓ Our intercoms can be configured to send alarm notifications during out-of-office hours, should it detect any abnormally higher sound at the door



A 360° view on the unfolding security threat

- ✓ Zenitel offers a wide variety of integrated solutions that facilitate the transmission of sound and video to almost any security system
- ✓ Our integrations are based on standard and widely accepted protocols such as ONVIF, SIP, SNMP, which means that you can view and hear a security incident from third-party applications such as VMS client
- ✓ Zenitel's VS-Operator allows for more remote management of the system – offering a clear visual overview with a layout that can be adapted according to your individual needs



Active threat mitigation and deterrence

- ✓ Our IP speakers and intercoms come with built-in storage for storing pre-recorded audio messages, allowing staff to trigger warning messages, or issue live instructions if an intruder has made an intrusion, even intervening proactively via the Public Address system, deterring criminal behavior from the safety of the control center
- ✓ Integrated with a Video Management System, cameras and speakers can be positioned together around buildings and fence lines to deter unwanted activity



Incident analysis

- ✓ Zenitel gives you the flexibility to send audio and video streams from our intercoms and IP speakers to third-party recorders over standard interfaces such as ONVIF
- ✓ Alternatively, you can use Zenitel's VS-Recorder software to centrally store audio, video, and other incidents

Featured products

Zenitel's Public Address & Voice Alarm Solution

Zenitel PAVA solutions combine high-performance audio with modular design, built-in redundancy, and great flexibility, which results in efficient and sustainable integrations. **Keep everyone informed, protect your facility, protect people.**

Find out more [here](#)

Zenitel IP Speaker Series

Combining the unrivaled audio of our Turbine platform with the broadcast potential of Public Address speakers, our IP speakers offer superb audio quality with Talkback, Ambient Listening and other features to enable your security team to act in real time and communicate clearly.

Find out more [here](#)

Zenitel VS-Operator and VS-Recorder

VS-Operator is perfect for security use in a control room environment; providing security personnel with a clear overview that can be reconfigured to provide flexible coverage of any setup.

The VS Recorder software is a fully featured IP-based audio recorder with additional support for video recording. The software is flexible in its configuration and only required features need to be licensed.

Check our VS-Operator solution [here](#) and our VS-recorder and [here](#)

Zenitel Integrations

Zenitel offers a wide variety of integrated solutions, which enable you to add audio to almost any security system.

Find out more [here](#)



Featured segments

For further details on our Perimeter Protection solutions, visit our website: www.zenitel.com

Corporate and
Public sector



Correctional facilities /
Prisons



Transportation



Zenitel solutions are universally recognized, with millions in use around the globe



Today, you can find Zenitel solutions across entry points at corporate offices, retail centers, warehouses, school, universities, hospitals, parking lots, highways, tunnels and many other industrial and high-security facilities.

Zenitel's solutions have earned a reputation of being high quality, intelligent and easy to integrate with all other safety & security systems, guaranteeing that customers and clients **can hear, be heard, and be understood, every time.**

Visit us at www.zenitel.com to find out more or connect with our teams that are waiting to help you provide a solution to your communication challenge!

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Why Zenitel?

Zenitel is well positioned to drive the future of intelligent critical-communication solutions. Through our portfolio of IP products & solutions, with built-in intelligence and a focus on cybersecurity, we provide organisations with superior, scalable security and flexibility. Zenitel is the proven, preferred choice for environments requiring crystal-clear audio to ensure the protection of human life, property, assets and the management of critical activities. With interoperability at all levels, we seamlessly integrate with access control, video management and security platforms.