

# AIX SERIES

## IP ENABLED SOLUTIONS

AIX is our next-generation IP endpoint platform built around one core idea: technology in critical environments should evolve, not be replaced. Designed with a modular architecture, PoE++ power headroom, and integrated AI expansion pathways, AIX combines audio, visual notification, multi-sensing, and intelligent edge capability into a single adaptable platform. By consolidating multiple system functions onto a single network drop, it simplifies infrastructure while expanding capability. It's built to meet today's and tomorrow's customer expectations.



## FEATURES



### One Screen, No Gaps, Complete Awareness

Site Manager ensures administrators have clear insight into system readiness at all times reducing risk and strengthening trust in critical infrastructure



### Multi-functional, One Network Drop

By consolidating multiple system functions onto a single network drop, it simplifies infrastructure while expanding capability.



### Modular, Future-Ready IP Endpoint Platform

Next-generation modular architecture designed to grow with evolving needs. Expandable hardware and software capabilities allow organizations to add functionality over time without replacing core system hardware.



### AI-Ready by Design

Built with integrated AI expansion support and advanced sensor compatibility, AIX is engineered to adapt as intelligent security and AI technologies advance and grow with changing customer requirements.



### Comprehensive Environmental Protection & Oversight

From Gunshot Detection to Air Quality Monitoring, and Occupancy Sensing to Health & Test Reporting, AIX provides real-time visibility and actionable information for building and campus safety officers and administrators.



### Built for Today's Security Ecosystems

With ONVIF compatibility and seamless integration into leading VMS and mass notification platforms, AIX extends beyond traditional intercom systems to become a connected endpoint within a unified security infrastructure.



### Security Anywhere

New wearable panic buttons offer singular intercom call, full building lockdown, and location mapping



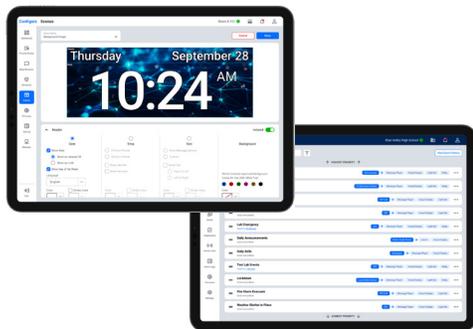
## AIX ENDPOINTS

The AIX platform is designed to help move beyond reactive security toward smarter prevention and situational awareness — while fitting cleanly into real-world security deployments. AIX is AtlasIED's next-generation IP endpoint platform built around one core idea: technology in critical environments should evolve, not be replaced. Key features include speakers for talkdown/ mass communication, intercom capabilities, visual displays for common and critical signage, and visual cueing. Advanced embedded features include integrated environmental sensing to monitor conditions such as temperature, humidity, indoor air quality, VOCs, eCO2, and other indicators directly at the endpoint. ONVIF compatibility and third party integrations for seamless design into standardized IP-based security ecosystems. A self-test feature which offers confidences that the public communication system is ready for an emergency. Customizable display content that enables organizations to move beyond static clocks and simple text, creating tailored visual scenes for both emergencies and daily communication. Multi-language support to deliver visual messaging in the language most appropriate for the facility's occupants.



## AIX MODULES

Most AIX hardware include expansion module slots for advanced gunshot detection, camera, and flasher modules. Gunshot detection enables AIX to recognize acoustic and IR-based signatures consistent with firearm discharge and initiate predefined alert actions in real time. This integrated capability enhances situational awareness without requiring a separate, standalone detection system. Camera-based weapon detection leverages edge-based processing and integrated AI expansion pathways, so AIX can provide faster situational awareness without relying solely on centralized analysis. The flasher module enables visual cueing for universal design and enhanced communications.



## SITE MANAGER

As endpoints evolved from simple speakers into intelligent, multi-function devices, the responsibility of managing them increased. More features mean more configuration layers, firmware dependencies, security considerations, and operational oversight. Site Manager brings structure and visibility to that growing complexity, turning advanced capability into manageable infrastructure. Site Manager operates at the device layer to manage the endpoints — how they are configured, updated, monitored, and maintained. It provides the visibility, structure, and lifecycle management required to deploy AIX at scale while reducing risk and maintaining operational discipline.