

Benefits & Specs

Inovonics Intrusion System

- Fully supervised system
- Cloud-hosted dealer dashboard for fully remote management and pre-configuration
- Mobile app for end user control
- Central station support for Rapid Response, Affiliated Monitoring

Gateway Mark II

- Integrates with complete line of Inovonics wireless sensors
- UL 2610, UL 1023, and ULC S304-1 compliant
- 256 zones total (248 wireless + 8 onboard hardwired)
- Up to 32 wired devices on the RS485 communication bus, inclusive of touchpads and hardwired zone expanders (expanders support 8 additional hardwired zones each)
- Supports up to 500 users across three authority levels
- Stay/Maximum/Away alarming modes
- Full suite of false alarm mitigation feature per ANSI/SIA CP-01 including: Arm-Stay Awareness, Exit Error, Crossed Zones, Swinger Suppression, Abort and Cancel Windows, and more.
- Event logging accessible to dealers and end-users, up to 10K entries
- 18 watts of auxiliary power output across two terminals

Touchpad & Mobile Application

- Full control over system state, including one-time and scheduled bypass
- Configurable branding identity for dealers
- Battery-backed-up primary interaction point off system power



Learn More

Ready to see how the Inovonics Intrusion System can transform your security installations? Contact us today.



inovonics®

INTRUSION SYSTEM



The Most Powerful Cloud Native All-In-One Wireless Security Solution

The **Inovonics Intrusion System** is your gateway to the future of intrusion detection. It's the first hybrid, cloud native enterprise-grade security platform combining proven Inovonics wireless technology with optional hardwired zone support. Built for commercial environments, it delivers reliable wireless performance, built-in cellular connectivity, and mobile app control in a single integrated system.

What Makes the Inovonics Intrusion System Different?

Everything.

This next-generation intrusion detection solution combines the best in wireless technology and advanced features and performance in a fully integrated solution that delivers an optimal user experience. End-users will benefit from enhanced security to better protect people, property and assets at any scale, and systems integrators with a powerful intrusion detection solution that's easier to install, manage and maintain across every site. Finally, an intrusion detection solution to build on for years to come.



Hybrid Flexibility Designed for Progressive Security Providers

- Reliable Wireless Coverage Everywhere**
 900MHz EchoStream wireless mesh network ensures long-range, interference-resistant communication across walls, buildings, and complex environments where other systems fall short.
- Upgrades and Takeovers**
 Supports up to 256 zones, including 8 preinstalled wired zones, making system expansions or replacements simple and minimally disruptive.
- Always-On Communication**
 Modular cellular hardware provides preinstalled connectivity with easy upgrades, ensuring critical redundancy and flexibility.
- Faster, Cleaner Installations**
 Gateway cabinet is designed for organized, efficient setup with reversible door opening, flexible tamper positioning, and a unique battery tray—reducing installer frustration and time on site.
- Full Mobile Control Included**
 End users can manage, monitor, and respond from anywhere via the app, with no additional cost to dealers.
- Remote Setup & Troubleshooting**
 Cloud-based programming tools allow pre-configuration, remote diagnostics, & OTA updates to the gateway & touchpad without site visits.
- Flexible Wireless Sensor Deployment**
 Install full systems without running cables or trenching, even in challenging or historic buildings.
- Easy-to-Use Interface**
 Intuitive UI across mobile and touchpad ensures smooth operation with minimal training.
- Strong Dealer Branding**
 Custom branding allows dealers to display their logo and color on the app and touchpad, enhancing customer loyalty.

Applications

Whether it's a new installation or a site takeover to extend an existing hardwired system while adding wireless sensors, the **Inovonics Intrusion System** is built for demanding environments and is ideal for small-medium business (SMB) applications.

COMMERCIAL OFFICE
 Scalable remote management, non-disruptive deployment, compliance and audit readiness

RETAIL
 Multi-site management, inventory protection, environmental monitoring to reduce shrinkage

WAREHOUSES & MANUFACTURING
 Coverage for expansive facilities, rugged hardware for industrial environments, no trenching required

QUICK SERVE RESTAURANTS
 Real-time alerts for equipment failures and safety issues, mobile access for franchisees

BANKING
 UL-grade standards, encrypted communication, centralized monitoring across branches