



inovonics®
INTRUSION SYSTEM



Your Gateway to All-In-One Wireless Security

The Inovonics Intrusion System is the first hybrid, cloud native security platform to combine proven Inovonics wireless technology with optional hardwired zone support.

Finally, a wireless intrusion detection solution to build on for years to come.





What Makes the Inovonics Intrusion System Different?...*Everything.*

Inovonics' wireless technology is built to suit how you actually protect spaces today. No cabling. No limits on where you can protect.

The Inovonics Intrusion System takes that advantage further with one fully integrated platform built for ease at every step. Installers get faster setup with less on-site work. Dealers get simpler programming, from anywhere. End users get an intuitive experience that just works. This is intrusion detection built to make everyone's job easier.

Hybrid Flexibility Designed for Modern Security Providers



Reliable Wireless Coverage Everywhere

900 MHz EchoStream wireless mesh network delivers long-range, interference-resistant communication across any site.



Hybrid System for Seamless Upgrades and Takeovers

Supports up to 256 zones, including 8 preinstalled wired zones, for simple expansions and takeovers.



Always-On Communication

Pre-installed modular cellular hardware gives you critical redundancy and flexibility.



Fast, Flexible Installation

Install full systems without cables. The gateway cabinet adds reversible door opening, flexible tamper positioning, and a unique battery tray, so installers spend less time on site.



Full Mobile Control Included

End users manage, monitor, and respond from anywhere via the app, with no added cost to dealers.



Easy to Program, Anywhere

Cloud-based tools let you pre-configure, run diagnostics, and push OTA updates without a site visit. An intuitive interface across mobile and touchpad means faster training and smoother day-to-day operation.



Built to Grow with You

A future-ready platform with integrations on the roadmap for VMS and access control so your investment keeps pace as your security needs evolve.

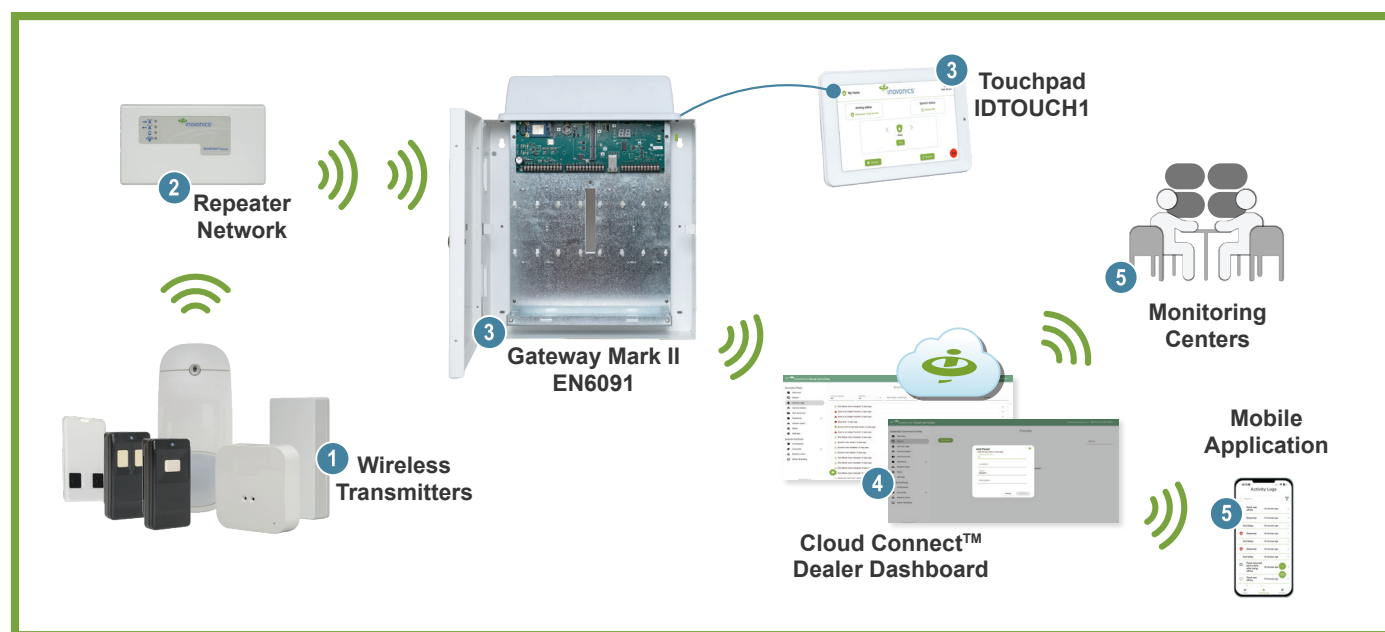


Strong Dealer Branding

Custom branding puts your logo and colors on the app and touchpad, reinforcing your brand with every customer touchpoint.



How It Works!



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

Learn More

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



Benefits & Specs

Inovonics Intrusion System

- First hybrid, cloud native security platform with Inovonics 900 MHz EchoStream wireless built in
- Fully supervised wireless system
- Onboard cellular with multiple carrier eSIM technology
- Cloud-hosted Dealer Dashboard for fully remote management and pre-configuration
- Mobile app included for end user control
- 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
- Extensive event logs available to dealers and end users

Gateway Mark II

- Integrates with Inovonics complete line of security intrusion 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

Touchpad and 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
- Distinct chime sounds for multiple zones

Why Choose Inovonics

For over 40 years, Inovonics has been the trusted partner for wireless security in demanding environments. With millions of devices deployed worldwide, we know what it takes to deliver systems that work when it matters most.

Our 900 MHz EchoStream technology holds up in the toughest RF environments, maintaining reliable communication where other systems fall short.



Inovonics Wireless Corporation

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