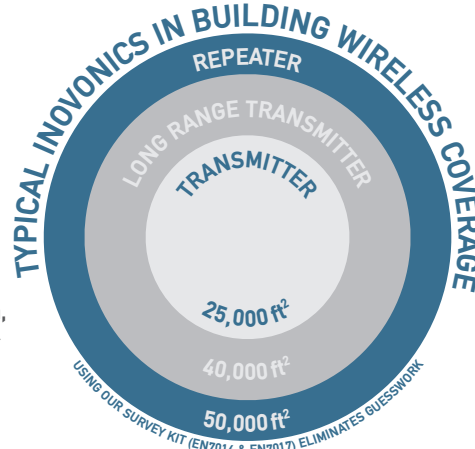


Inovonics Wireless Solutions


Inovonics' line of EchoStream® wireless intrusion detection devices and mobile duress (panic) buttons are designed with today's applications in mind. Supporting installations with thousands of security devices across a campus, the EchoStream family of pendant transmitters, universal transmitters, motion detectors and add-on receivers can connect to virtually any security system.

Unique to Inovonics is the high power repeater mesh that intelligently amplifies transmissions from EchoStream transmitters. Providing coverage in all types of building construction, thus eliminating the need for labor associated with wired installs. EchoStream provides the flexibility to cover small, medium and large commercial buildings as well as complete campuses.



Honeywell VISTA-128/250 Panels

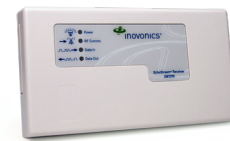
The VISTA-128/250 Panels are powerful members of the Honeywell family of commercial alarm panels, integrating burglary, CCTV and access control functions. These panels support up to 127/249 wireless zones and up to two Inovonics or Honeywell receivers.

HONEYWELL Interface - EN7290* 	
VISTA-128 - 127 pts.	VISTA-250 - 249 pts.
HONEYWELL panel supports multiple condition devices (EN1212, EN1216, EN1224, EN1224-ON, EN1236D, EN1238D)	
HONEYWELL Panel Wireless Zones	
Honeywell Panel Model	Wireless Zones Supported
VISTA-128BPE	127
VISTA-128BPT	127
VISTA-128FBP-9	127
VISTA-128FBPT	127
VISTA-250BPE	249
VISTA-250BPT	249
VISTA-250FBP-9	249
VISTA-250FBPT	249

Security System Configuration



Security Panel



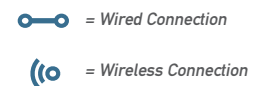
Panel Interface / Receiver



Repeater Network*



Wireless Transmitters



*The use of repeaters is determined by facility/campus size, building materials and building construction.

Water Resistant Pendant Transmitters

Compact single or double button pendant that can be supervised. LED flashes when transmitting. Ideal for healthcare applications.

Single Button **EN1223S**

Double Button **EN1223D** 

Wristband **ACC623**

Necklace Pendant Transmitters

Sleek single or double button pendant that can be supervised. LED flashes when transmitting. Easy to wear with included necklace.

Single Button **EN1233S**

Double Button **EN1233D** 

Belt Clip Pendant Transmitters

Sleek single or double button pendant that can be supervised. LED flashes when transmitting. Durable belt clip included.

Single Button **EN1235S**

Double Button **EN1235D** 

Fixed Position Hold Up Pendant Transmitters


Fixed position transmitters include mounting hardware for easy installation and back tamper for removal alarms

Single Button **EN1235SF**

Double Button **EN1235DF** 

Four Condition Pendant Transmitters


Multiple condition pendants require the use of a multi-condition receiver and application designed to support advanced functionality.

Four Condition **EN1224** 

Four Condition On/Off **EN1224-ON**

Multi Condition Pendant Transmitters

Multiple condition pendants require the use of a multi-condition receiver and application designed to support advanced functionality.


Three Condition **EN1236D** 

Two Condition **EN1238D**

Universal Transmitters


Universal transmitters can be used with any standard N/O or N/C sensor and include a case tamper switch.

Universal Transmitter **EN1210**
With EOL Resistor **EN1210EOL**

Door/Window Transmitter with Reed Switch **EN1210W** 

Universal Transmitters with Wall Tamper


Wall tamper switch adds protection from device removal.

Universal Transmitter with Wall Tamper **EN1215EOL** 

With Reed Switch and Magnet **EN1215WEOL**

Dual Input Universal Transmitter

Dual input universal transmitters can be used with any standard N/O or N/C sensor and include an additional N/C input.

Dual Input Universal Transmitter **EN1212** 

With Wall Tamper **EN1216**

Long Range **EN1252**

Smoke Detector

The **EN1244** features an onboard sounder, an LED indicator, tamper, EchoStream[®] network supervision, and local test capability.




Wireless CO Detector

The **EN1245** features an onboard sounder, a CO sensor, LED indicators and local test capability to allow the user total visibility of its functionality.




Billtrap Transmitter

The **EN1249** provides the flexibility for use in cash drawers for use in any financial or retail environment. Features case and back tamper, Smart Baiting with LED confirmation, and two or ten second delay transmission modes.



Glassbreak Detector


The **EN1247** uses acoustic pattern recognition technology for proven performance, extended range, and increased immunity to false alarms. 20ft radius allows for multiple window coverage.



Water Detector

The **EN1751** water detector provides early warning against damage caused by leaking appliances and standing water when used with approved probes.


Probes sold separately.



Temperature Detector


The **EN1752** temperature detector enables programmable temperature threshold alarming for ambient temperatures and external monitoring when used with the Honeywell[®] T280R temperature probe.

Probe sold separately.

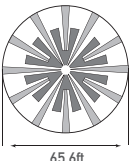


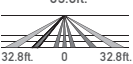
360° Ceiling Mount Motion Detector

The **EN1265** four element motion detector offers a 360° coverage pattern, case tamper switch, and up to an 18ft mounting height with the included lens.

High Ceiling Lens (25ft) **ACC669** 

360° Ceiling Mount Motion Detector Coverage

Top View 

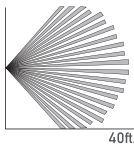
Side View 


Motion Detector with Pet Immunity

The **EN1262** is designed for low traffic applications and features pet immunity to reduce false alarms from animals. Includes a case tamper switch and optional wall tamper.



Motion Detector with Pet Immunity Coverage

Top View 

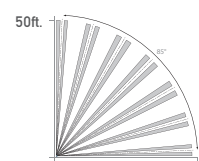
Side View 


High Traffic Four Element Motion Detector

The **EN1261HT** is developed specifically for high-traffic environments delivering approximately four years of battery life. Includes case and back tamper, and features pet immunity up to 33lbs/lft

Long Range Lens (60ft) **ACC668** 

High Traffic Four Element Motion Detector Coverage

Top View 


Side View 

Wall Mount Motion Detector

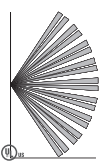
The **EN1260** features digital signal processing that recognizes human signatures to reduce false alarms.

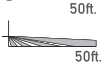
Curtain Lens Kit **ACC672CT**

Long Range Lens Kit (99ft) Kit (99ft) **ACC672LR**

Pet Alley Lens Kit **ACC672PA** 

Wall Mount Motion Detector Coverage


Top View 

Side View 

Add-On Receivers

Add-on receivers cost effectively add EchoStream wireless transmitters to any installation. Includes form C relays with dedicated alarm and fault output. The **EN4216MR** and **EN4232MR** are UL listed, support multi-condition transmitters, and include event logging.

Receiver	Transmitters	Outputs
EN4204R	4	4 Alarm / 1 Fault
EN4216MR	16	5 Alarm / 1 Fault
EN4232MR	32	11 Alarm / 1 Fault




Serial Receivers - Direct to Panel Integration

Serial receivers integrate directly to partner panels used in commercial access control/intrusion. These integrations leverage programming and wiring familiarity to expedite inclusion, or expansion, of wireless end points.

Panel integration list on front 

High Power Repeater

The high power repeater amplifies transmissions from any transmitter.

High Power Repeater with Transformer **EN5040-T** 

Without Transformer **EN5040**

Weatherproof Enclosure **ACC650**

Wireless Survey Kit


The **EN7016** wireless survey kit is a portable and easy to use tool for determining the optimal location for transmitters and repeaters. Reduce bid risk, decrease installation time, and build credibility with clients.

Includes both **EN1223SK** and **EN1210SK** survey transmitters 

Survey Kit & App

The **EN7017** survey kit and app reduces bid risk, decreases installation time, and builds credibility with clients. Quickly prepare accurate quotes for even the most complex jobs.

Mobile app available on Android and iOS devices.

GET IT ON Google Play 

Download on the App Store