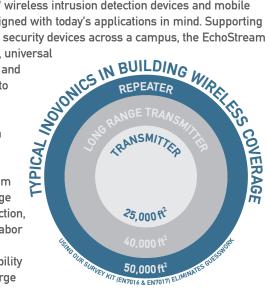


# **Inovonics Wireless Solutions**

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		
	249		

# **Security System Configuration**



**Security Panel** 





Panel Interface / Receiver





Repeater Network\*





**Wireless Transmitters** 



#### 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 - ®--



# Sleek single or double button pendant that can be supervised. LED flashes

**Necklace Pendant Transmitters** 

when transmitting. Easy to wear with included necklace.

Single Button FN1233S

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 FN1235S

Double Button EN1235D



# Fixed Position Hold Up Pendant

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

Single Button FN1235SF

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 FN1224

Four Condition On/Off EN1224-ON

Smoke Detector



#### Multi Condition Pendant Transmitters

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

Three Condition FN1236D 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 Transmitte with Reed Switch FN1210W

#### 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

Dual Innut Universal Transmitter FN1212

With Wall Tamper EN1216

Long Range EN1252



The EN1244 features an onboard

sounder, an LED indicator, tamper,

#### 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



#### Glassbreak Detector

The EN1248 glassbreak detector is a wireless omindirectional glassbreak detector. providing detection coverage . of 180°

This is a direct replacemnt of the EN1247.



### **Wall Mount Motion Detector**

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

Curtain Lens Kit ACC672CT

**(ՄL)** սs

Long Range Lens Kit (99ft) ACC672LR

Pet Alley Lens Kit ACC672PA



# 360° Ceiling Mount Motion

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

The EN1266 360° ceiling mount motion detector is a four element passive infrared intrusion detector for use in electonic secuiry systems in ceiling mount applications.

This is a direct replacement for the EN1265.



#### 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.



# Wall Mount Motion Detector with

The EN1263 motion detector with pet immunity is an advanced, fully supervised low-current wireless motion detector with the most advanced ontics detection method for reliable system operation.

This is a direct replacement for the EN1260/EN1262.



# High Traffic Four Element Motion

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/1ft

Long Range Lens (60ft) ACC668



### Water Detector

The EN1751 water detector provides early warning against damage caused by leaking appliances and standing water when used with the Honeywell® FP280 or Flair Electronics®



The EN4080 IP gateway combines gateway functionality into a single



### 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

#### 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



### IP Gateway (requires an IP gateway license)

EN4000 receiver and third party IP product.



### 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	cULus 4	4 Alarm / 1 Fault
EN4216MR	.(Ju) ss 16	5 Alarm / 1 Fault
EN4232MR	:(N):s 32	11 Alarm / 1 Fault



The range and performance of any wireless product depends on the structure and environment in which it operates. Continual enhancements to our products may cause specifications to change without notice. Visit our website for UL information.