

Pendant Transmitters

Through superior range and reliability, Inovonics EchoStream pendants offer virtually limitless opportunities for real world applications. Worn on a necklace, belt clip, wristband, or mounted in a fixed location, these lightweight, versatile pendants can be adapted to a wide range of installations.

Pendant transmitters can be fully supervised to ensure reliability, available with single- or double-button activation and include a 3V lithium battery.

Why Inovonics Wireless is Best

The Inovonics Commercial Mesh Network has been specifically developed for commercial applications to provide the most cost-effective solution for a wide range of applications, while setting new standards for performance and reliability in a wireless sensor network.

Reliability

EchoStream 868MHz radio utilizes a unique multi-frequency, spread spectrum technology to meet the demands of an increasingly cluttered wireless world.

Flexibility

The flexibility of wireless is a necessity in today's dynamic commercial environments. The self-configuring EchoStream Commercial Mesh Network allows you to adapt to changing floor plans and requirements in a matter of minutes. New sensors can be added to the network as fast as they can be mounted.

Scalability

The EchoStream Commercial Mesh Network's backbone of intelligent repeaters can extend coverage to thousands of sensors across entire commercial campuses.

Why Supervise Pendants?

Most installers prefer to install wireless transmitters that offer automatic supervision of the radio link. However, many believe that pendants cannot be supervised because they are taken offsite. Inovonics strongly believes that all wireless transmitters, including pendants, should be supervised. Supervision safeguards against undetected loss of service due to end user damage such as dropping the pendant repeatedly, exposing it to extreme temperatures, getting it wet, or other similar events. Supervising pendants need not cause unnecessary reports to the central station. There are several ways to provide security to your customers and possibly reduce your liability by customizing supervision to meet application criteria.



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EE1236D* - Double-button, three condition, belt clip pendant

The EE1236D pendant is a two button device which can initiate three separate conditions. Pressing either button separately will activate the first two conditions, while pressing both buttons together will transmit the third condition.



EE1223D - Double-button, water-resistant pendant transmitter

The EE1223D is similar to the EE1223S but designed to meet the protection needs of patrolling guards, bank employees, and retail store employees. The two-button design provides protection against accidental activation. Both buttons must be pressed simultaneously to initiate an alarm transmission. The dimmed LED minimizes observation of alarm activation during duress situations. It has the same optional accessories as the EE1223S. Wristband also available.

Specifications

Model	Frequency	Dimensions (mm)	Battery	Battery Life	Pendant Transmitter Accessories	
					Part #	Description
EE1223D	868MHz	56 x 48 x 18	BAT609	1 – 2 years	ACC603L	Simulated leather neck cord
EE1236D	868MHz	76 x 41 x 25	BAT608	3 – 5 years	ACC603M	Metal neck cord
					ACC603P	Plastic neck cord
					ACC605-BK	Pendant belt clip replacement
					ACC621	EE1223D/S housing screw
					ACC623A	EE1223D/S accessory pack
					ACC623L/S	EE1223D/S wrist strap

EE1223D, EE1236D compliance: EN50131 Security Grade 2; EN50130 Environmental class II

* Requires the use of a serial receiver or network coordinator and application designed to support advanced functionality.

- Operating Environment: 0° to 60°C, up to 90% relative humidity (non-condensing)
- Unless otherwise noted, typical battery life shown is for supervised operation.
- Not all brands are equivalent. Please use only Sanyo or Panasonic CR2 or approved equivalent.
- 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.