

EN1262HT High Traffic Motion Detector


The EN1262HT high traffic motion detector solves the battery limitation problems of motion sensors in commercial applications through an intelligent sleep timer and low current technology. It features a pet immune PIR detection element, and wall and housing tamper switches.

Product Features

Wall mount quad element PIR sensor
Intelligent sleep timer extends battery life in high traffic environments
Supervision of low battery and tamper for reliability
Walk test capability to help ensure functionality

Product Specifications

Dimensions:	5.2" x 2" x 2.4" (132 mm x 50 mm x 60 mm)
Weight:	4.2 ounces (120 grams)
Typical battery life:	Three years
Internal battery type:	Two Energizer L91 AA lithium 1.5V batterie
Operating environment:	
Temperature:	32°F to 120°F (0°C to 49°C)
Environment:	0-93% (non-condensing).
Market:	North America, Australia, New Zealand
EchoStream® frequency:	902-928 MHz, frequency hopping spread spectrum
Tamper:	Housing and/or wall
PIR:	Quad element PIR
Coverage area:	26' (8m)
Mounting height:	6'5" to 7'5
Warm up period:	40 seconds
Check in time:	Three minutes
Regulatory compliance:	FCC, RoHS, Industry Canada, AS/NZS 4268:2017

Reference Materials (available at www.inovonics.com)

[EN1262HT High Traffic Motion Detector Installation and Operation Manual](#)

[EchoStream Developer Guide](#)

[EchoStream One-Way Security Developer Guide](#)

[Inovonics Product Catalog: North America](#)

- 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.
- Patents: 7,154,866; 7,554,932; 7,746,804; others pending.
- Inovonics supports recycling and reuse whenever possible. Please recycle these parts using a certified electronics recycler.

Technical documents

For technical documents visit us at <http://www.inovonics.com/support/tech-documents/> or use the QR code below.

