



### **EE1265 360° Ceiling mount motion sensor**

Motion detectors combine motion sensing with Inovonics wireless technology for indoor installations. They feature digital signal processing to recognize human signature movement, which reduces false alarms. The EE1265 can be fully supervised, includes lithium-ion battery, provides case tamper protection and has an attractive design to blend into any environment. In addition to intrusion applications, motion detectors are appropriate for energy conservation and occupancy applications.

### **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**

Inovonics 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**

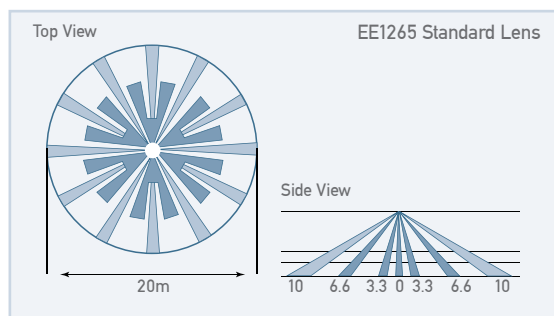
The EchoStream Commercial Mesh Network's backbone of intelligent repeaters can extend coverage to thousands of sensors across entire commercial campuses.



### EE1265 360° Ceiling mount motion sensor

The Inovonics Wireless EE1265 is a wireless four-element passive infrared intrusion detector for use in ceiling mount applications and provides protection from intruders by PYRO sensor element. The EE1265 is equipped with a special hard lens that offers wide coverage patterns even at low mounting heights. It is especially immune to sunlight, halogen and fluorescent lights and is impervious to attacks.

- Automatic supervision of radio link
- Low current detector highly sensitive to moving heat infrared radiation
- Features increased immunity to radio frequency interference, vibration, static, lightning, ambient temperature changes, or other causes of false alarms
- Case tamper



### Specifications

| Model  | Frequency | Dimensions | Battery | Battery life | Sleep time |
|--------|-----------|------------|---------|--------------|------------|
| EE1265 | 868MHz    | 131x57mm   | BAT604  | 2 years      | Variable   |

Visit [www.inovonics.com](http://www.inovonics.com) for regulatory compliance information.

- Operating Environment: -20° to 60°C, up to 90% relative humidity (non-condensing)
- Unless otherwise noted, typical battery life shown is for supervised operation using recommended check-in times.
- The battery life of a motion sensor transmitter is highly dependent on traffic in its coverage area.
- Designed specifically for wireless applications, this motion sensor has a 90 second sleep time, but has intelligence to sleep longer to provide extended battery life in high traffic environments, such as lobbies and hallways.
- Not all brands are equivalent. Please use only the Inovonics battery specified.
- 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.