

Premier Elite Impaq Plus-W

Wireless Shock Sensor

Digital shock sensor with RICOCHET mesh-networking wireless technology. Features the same high performance characteristics and set-up procedure of the Impaq Plus, mounting tamper detection and 2-year typical battery life.

Features

- RICOCHET Wireless Technology
- Includes Optional Magnetic Contact
- Typical 2 to 3 Year Battery Life
- Suitable for Commercial Applications
- Frequency Band 868.0 MHz - 868.6 MHz
- EN50131-1 Grade 2

Ricochet wireless technology explained...

Ricochet enabled wireless devices receive and repeat wireless transmissions from other devices. The size, scalability and range of the entire system are extended as wireless signalling is no longer limited by point-to-point communications.

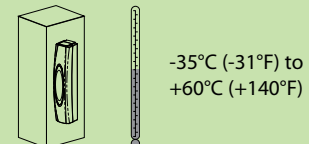
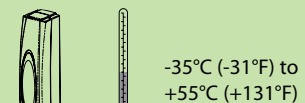
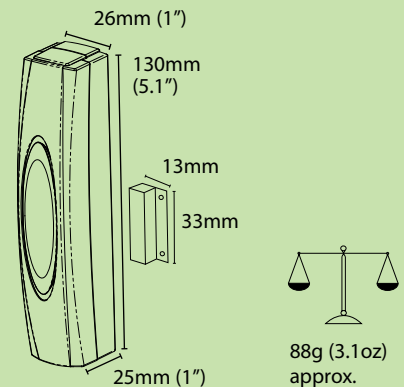
The range of a Ricochet enabled wireless system is greater than previous systems, with multiple devices capable of relaying messages to and from even the most remote locations in a building.

Each Ricochet enabled device provides signalling routes to and from Texecom Premier Control Panels. Should wireless connection between two devices weaken, the network will 'self-heal' and automatically re-route communications via alternate Ricochet enabled devices. With more Ricochet enabled devices installed, the greater the reliability of the system.

Impaq Plus-W



Physical Specifications



Functions

- Mesh Network
- Signal Security
- Bi-Directional
- Commission Mode
- Self-Healing
- Energy Efficiency
- Superior Range
- Signal Encryption

Standards

Alarm Systems:	EN50131-2-6, EN50131-5-3, EN50131-1, PD6662, Grade 2 Class II
EMC:	EN50130-4:1995: A1: A2 ETSI EN301 489-03 V1.4.1
R&TTE:	ETSI EN300-220 (V2.1.1)
Environmental:	EN50130-5

European Standards

EMC: Conforms to European Union (EU) Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC (amended by 92/31/EEC and 93/68/EEC).

Approved to BS EN 55022 Class B and BS EN 50130-4 : 1996.

PD 6662 & EN 50131-1 Grade 2 Environmental Class II.

The CE mark indicates that this product complies with the European requirements for safety, health, environmental and customer protection.

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