

Premier Elite 8XP-W/32XP-W

8 & 32 Zone Wireless Expander

8 & 32 zone wireless expanders for integration of compatible wireless devices and Texecom Premier control panels. Premier network and Com-port connectivity allows maximum flexibility on device location. Features *Ricochet*® mesh technology for superior coverage and signal integrity.

Features

- *Ricochet* Wireless Technology
- Compatible with Texecom Premier Control Panels
- *Ricochet* Monitor Software Diagnostics
- Engineers Keypad Connectivity
- Suitable for Commercial Applications
- EN50131-3, EN50131-5-3, Grade 2 Class II



Residential & Commercial Wireless

Ricochet mesh technology excels in residential and commercial environments. The mesh architecture increases coverage whilst the self-healing properties provide the most reliable communication pathway available.

 **RICOCHET**®



Sales: 01706 220460
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Texecom

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.

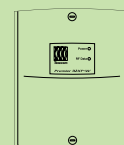
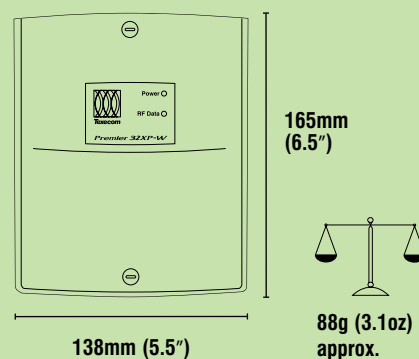
The range of a *Ricochet* enabled wireless system is greater than previous systems, with multiple devices capable of relaying messages to and from even the most remote locations in a building.

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.

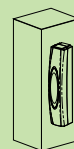
Premier Elite 32XP-W



Physical Specifications



-35°C (-31°F) to
+55°C (+131°F)



-35°C (-31°F) to
+60°C (+140°F)

Functions



Mesh Network



Signal Security



Bi-Directional



Commission Mode



Self-Healing



Energy Efficiency



Superior Range



Signal Encryption

Standards

Alarm Systems:	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
Frequency Band:	868.0 - 868.6 MHz / 433.05 - 434.79 MHz

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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Certificate Number: FM 35285

