

Ricochet® Mesh Technology for Eurosafe WIRELESS Fire Detection System

Commercial-Grade Fire Alarm System for Homes & Villas



EUROSAFE WIRELESS FIRE DETECTION SYSTEM

The best commercial fire detection technology - now available for your home.

Protect your home and family from fire and safety system. Featuring state-of-the-art smoke, heat and carbon monoxide detection capabilities with advanced wireless monitoring and control. The Wireless Fire Detection System provides safety and peace of mind.



Commercial grade features include:

- Wireless smoke and heat detectors
- Wireless CO detector
- Wireless Call Point
- Wireless Fire Control Panel
- Remote Communication of Alarm Events
- In-built device sounders and dedicated wireless sounders
- Mains powered panel with battery backup
- Onsite battery replacement feature on detection devices
- Ricochet Mesh Technology
- Available in 868Mhz, 433Mhz and 866MHz
- Wireless Frequencies
- Fully Certified Devices to International Standards
- BSI Certified System Compliance

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Ricochet® Mesh Technology for Eurosafe Wireless Fire Detection System

Introducing the next generation of wireless signalling, Ricochet mesh technology delivers more performance than any other wireless fire and safety system. Ricochet enabled wireless devices receive and repeat wireless transmissions from other devices. The size, scalability, range and reliability of the 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.

EFP-32-W-N

Fire and Safety Control Panel with *Ricochet* Mesh Technology

Command and control Ricochet enabled wireless fire and safety devices with the Fire Panel ensures that everyone is notified of fire and safety emergencies.

- Accepts *Ricochet* enabled devices
- Activates sounders on all devices during an alarm condition
- Facilitates manual call points and additional warning devices
- IP, WiFi, GSM and GPRS signalling options
- EN50131-1, EN50131-3, EN50131-5-3 Compliance



EFP-OH-W-N

Wireless smoke detector with *Ricochet* Mesh Technology.

Manufactured in partnership with Apollo, the OH-W combines commercial-grade fire sensing with *Ricochet* Mesh Technology.

- Optical and heat fire sensing
- 85dB(A) built-in sounder
- Ricochet mesh technology
- EN14604, EN50131-5-3, EN50131-1 Compliance



EFP-PA DP-W-N

Manual Call Point with *Ricochet* Mesh Technology

The PA DP-W delivers fast, reliable wireless emergency notification. The double push button action protects against inadvertent operation, and Ricochet mesh technology provides greater flexibility in device location and positioning.

- Double-push operation
- Ricochet Mesh Technology
- EN50131-1, EN50131-5-3 Compliance



Remote Communication

Ricochet Fire Detecton systems are easy to control, commission, diagnose and maintain with a comprehensive suite of software tools available. Offering a complete range of solutions including upload/download, systems diagnostics, remote maintenance and alarm monitoring.

EFP-CO-W-N

Carbon Monoxide Sensor with *Ricochet* Mesh Technology

Add additional home safety with the CO-W-N wireless carbon monoxide sensor.

Carbon monoxide is an odourless, colourless gas that, if undetected, can cause serious illness and death. The CO-W-N detects and alerts to the presence of carbon monoxide. A built-in 85dB(A) sounder provides local notification, with system wide alerts signaled using *Ricochet* mesh technology.

- Continually monitoring CO sensor
- Ricochet mesh technology
- 10 year sensor lifespan
- EN502991-1, EN50131-1, EN50131-5-3 Certified



EFP-5Ci-W-N

Internal Wireless Sounder with *Ricochet* Mesh Technology

Ideal for local fire and safety alarms, the 5Ci-W is an internal wireless sounder with *Ricochet* mesh technology.

- 105dB(A) Piezo sounder
- High brightness LED strobe
- Ricochet mesh technology
- EN50131-4, EN50131-5-3, EN50131-1 Certified



Upload/Download



Wireless Diagnostics



Remote Maintenance

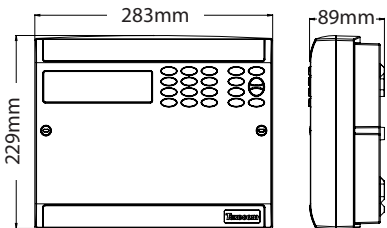


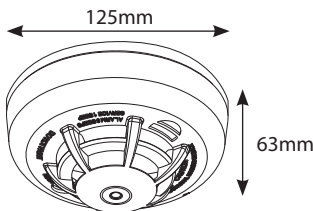
Alarm Receiver

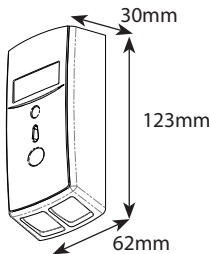


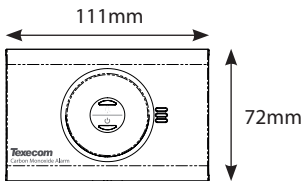
Alarm Management

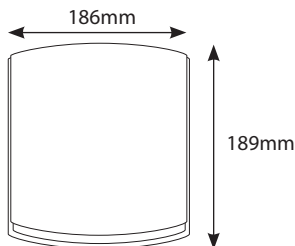


EFP-32-W-N Dimensions	Standards & Specifications	
	Alarm Systems:	EN 50131-3, EN 50131-5-3, EN 50131-1, PD 6662:2010, Grade 2 Class II
	EMC:	EN 50130-4:1995: A1: A2, ETSI EN 301 489-03 V1.4.1
	R&TTE:	ETSI EN 300-220 (V2.1.1)
	Environmental:	EN50130-5
	Frequency Band:	868.0 - 868.6 MHz

EFP-OH-W-N Dimensions	Standards & Specifications	
	Alarm Systems:	EN14604, EN50131-5-3, EN50131-1, PD6662:2010, Grade 2 Class II
	EMC:	EN50130-4: ETSI EN301
	R&TTE:	ETSI EN300-220
	Environmental:	EN50130-5
	Frequency Band:	868.0 - 868.6 MHz, 866.0 - 866.6 MHz, 433.05 - 434.79 MHz

EFP-PA DP-W-N Dimensions	Standards & Specifications	
	Alarm Systems:	EN50131-5-3, EN50131-1, PD6662:2010, Grade 2 Class II
	EMC:	EN50130-4:2011 ETSI EN301 489 V1.4.1
	R&TTE:	ETSI EN300-220 (V.2.3.2)
	Environmental:	EN50130-5
	Frequency Band:	868.0 - 868.6 MHz

EFP-CO-W-N Dimensions	Standards & Specifications	
	Alarm Systems:	EN50131-5-3, EN50131-1
	EMC:	EN50130-4: ETSI EN301
	R&TTE:	ETSI EN300-220
	Environmental:	EN50130-5 Class II
	Frequency Band:	868.2 to 868.6 Mhz

EFP-5Ci-W-N Dimensions	Standards & Specifications	
	Alarm Systems:	EN50131-5-3, EN50131-1, PD6662:2010, Grade 2 Class II
	EMC:	EN50130-4:2011 ETSI EN301 489 V1.4.1
	R&TTE:	ETSI EN300-220 (V.2.3.2)
	Environmental:	EN50130-5
	Frequency Band:	868.0 - 868.6 MHz