

FCX-178-001 Fusion Wireless Remote Indicator

General

The FCX-178-001 is a wireless remote indicator for use on the Fusion 868 MHz wireless fire alarm system.

Installation

The siting of field devices in confined or concealed spaces often results in the alarm indicator on the device moulding becoming obscured or hidden. In order to show the state of an alarm clearly when installed in areas such as ceiling or floor voids, the FCX-178-001 remote LED indicator can be programmed to indicate any alarm in the system and installed in any prominent position.

Product configuration

The FCX-178-001 has a high intensity red LED indicator positioned centrally on its white, round plastic moulding. The unit is designed to fit onto its wireless surface mounting base which also houses the batteries and the receiver/transmitter for the wireless interface. An easy to mount, first fix base is included where the orientation for wall mounting is clearly indicated, allowing the unit to always be installed in the correct orientation when wall mounted.



Details

- High intensity red LED indication
- Compatible with the Fusion wireless fire alarm system
- Built-in locking mechanism preventing unauthorised removal
- · Fully supervised including removal and battery status
- Fully programmable may be linked to any single or combination of system alarms

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Technical specifications

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Wireless frequency	868 MHz
Compatibility	Fusion gateway FCX-532-001
Electrical	
Power supply type	Batteries
Batteries	6x AA Alkaline (Panasonic LR6AD Powerline
	Varta 4006 Industrial)
Output transmitter	Auto adjusting 0 - 14 dB (0 - 25 mW)
power	
VID	
Colour	Red
Physical	
Physical dimensions	113 x 81 mm (Ø x H)
Net weight	400 g
Colour	White moulding
Mounting type	Base mount, Surface mount
Mounting position	Ceiling, Wall
Mounting base	Wireless
Environmental	
Vandal proof	No
Operating temperature	-10 to +50°C
Storage temperature	5°C to 30°C
Relative humidity	< 95% noncondensing
Environment	Indoor
IP rating	IP23
Regulatory	
Compliancy	CE, REACH, RoHS 2, WEEE
	ENE 4 DE
Certification	EN54-25



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