

DM930RF

Series 930 Wireless Manual Call Point

General

The DM930RF is an RED addressable, wireless, resettable manual call point including batteries that typically provides a three-year life. It is suitable for indoor use only and connects to an addressable 950 series complaint panel by means of a wireless interface unit.

The Range

The 930RF series consists of:

- Optical Smoke Detectors
- Multisensor Smoke Detectors
- A1R Heat Detectors
- CS Heat Detectors
- Sounders
- Sounder Beacons
- Manual Call Points
- Interface Modules

Operating Principle

Detectors are often installed in buildings where wiring presents a challenge because the fabric of the building or its design is negatively affected by the use of cables. It could also be difficult to introduce cable runs into buildings which were not designed for the modern age. It is for these architecturally sensitive buildings that the 930RF series was developed. The 930RF series devices communicate with a standard (wired) 950 series detector loop by radio signals. An interface is connected to the loop in the same way as any other interface, such as an Input/Output Unit.

Every 930RF series device is assigned an address and this address is recognised by the control panel in the same way as is the address of any device connected directly to the loop wiring.



Standard Features

- Easy to install
- Standard 900 series card addressing
- Self-monitoring
- Proven technology
- Eliminates cable installation problems
- Uses 868MHz radio channels
- Up to 15 device per interface
- Up to 5 interfaces per loop
- Wall mounted
- Supplied with resettable element
- Reports alarms in less than 1 second

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Specifications

Electrical	
Operating voltage	2.8 to 5 VDC
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Batteries (Duracell Pro-Cell)	6 x AA size
Physical	
Physical dimensions	89 x 93 x 71 mm
Net weight	420 g
Colour	Red
Material	ABS
Material	ABS
Colour	Red
Dimensions (l x w x h)	89 x 93 x 71 mm
Weight	420 g
Environmental	
Operating temperature	-10 to +50°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
Operating tempertaure	-10°C to +50°C
Relative humidity (no condensation)	0 to 95%
Standards & regulation	
Certification	EN54-11, EN54-25

Ordering Information

Part No.	Description
DM930RF	Series 930 Wireless Manual Call Point