

DM2010

2000 Series Addressable MCP, RED, Surface Mount w/ Glass

General

The DM2010 is a RED, surface mount, addressable 2000 series manual call point with a high strength plastic housing suitable for indoor applications.

Indication

An LED indicator provides visual confirmation of alarm initiation. A test key (included with each unit) facilitates functional testing of the call point without breaking the glass. The manual call point is delivered complete with glass. A resettable element can be installed as an option at any time.

Installation

The DM2010 may be used with the Aritech FP1200/2000 or 2X series fire panels via a two-wire communication loop that provides both power and control data. The call point's address is conveniently set with a dip switch. The address setting is non-volatile and will not be lost in the event of a power outage.

The manual call point utilizes the 2000 series advanced digital data communications protocol that ensures the integrity of the data communications with extensive error correction algorithms. Fast response is ensured by unique signalling features. A range of colours and accessories are available.



Details

- Addressable for easy installation and localisation
- Bright LED alarm indicator
- Tamper resistant break glass design
- Easy to test with auto reset
- Fast response
- IP67 waterproof model available

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Technical specifications

General

Status indication	Red LED
Compatibility	2000 Series Systems
Addressing method	DIP Switches

Electrical

Power supply type	Loop powered
Operating voltage	17 to 28 VDC
Communication voltage	4 to 9 V
Current consumption	<250 μ A (Quiescent) <2.5 mA (Alarm)

Detection

Detection principle	Microswitch
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Physical

Physical dimensions	89 x 93 x 59.5 mm (L x W x H)
Net weight	237 g
Colour	Red
Mounting type	Surface mount
Cable entries	1
Material (body)	Plastic
Cable specification	0.8 to 2.5 mm ²
Functional marking	House of Fire

Environmental

Vandal proof	No
Operating temperature	-10 to +55°C
Storage temperature	-10 to +70°C
Relative humidity	10 to 95% noncondensing
Environment	Indoor
IP rating	IP24D

Standards & regulation

Compliance	CE, REACH, RoHS 2, WEEE
Certification	EN54-11

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