



## DM2010E

### 2000 Series Addressable Manual Call Point (RED) - Outdoor

#### General

The DM2010E is a RED, surface mount, addressable 2000 series manual call point with a high strength plastic housing. It has an environmental protection rating of IP67 as is suitable for outdoor applications. The LED indicator provides visual confirmation of alarm initiation. The test key (included with each unit) facilitates functional testing of the call point. The manual call point is delivered complete with glass, but a resettable element can be installed as an option at any time.

#### Installation

The DM2010E may be connected to 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 a unique signaling feature. A wide range of colours and accessories is available.



#### Standard Features

- Addressable manual call point
- LED alarm indicator
- Tamper resistant break glass design
- Easy to test with self reset
- Fast response
- IP67 (waterproof)
- Enhanced aesthetics and compact design
- Fully approved to the latest standards

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### Specifications

Power supply	
Operating voltage	17-28 VDC
Voltage modulation	4-9 V
Current consumption	
Quiescent	< 250 $\mu$ A
Alarm	< 2.5 mA
Environmental	
Operating temperature	-25°C to +70°C
Storage temperature	-25°C to +70°C
Operating humidity (noncondensing)	10-95 %
Ingress Protection	IP67
Physical	
Cable specifications	0.8 to 2.5 mm <sup>2</sup>
Dimensions (L x W x H)	97.5 x 93 x 27.5 mm
Weight	188 g

### Ordering Information

Part No.	Description
DM2010E	2000 Series Addressable Manual Call Point (RED) - Outdoor
DMN782	Hinged transparent MCP protection cover
DMN798	Breakable Seal for Manual Call Points
DMN800	Resettable Element for Manual Call Point

