

DC-9204E

Innovation Conventional Manual Call Point

General

The DC-9204E is a conventional manual call point for use on compatible conventional systems. It allows user interaction with the fire alarm system for manual alarm reporting.

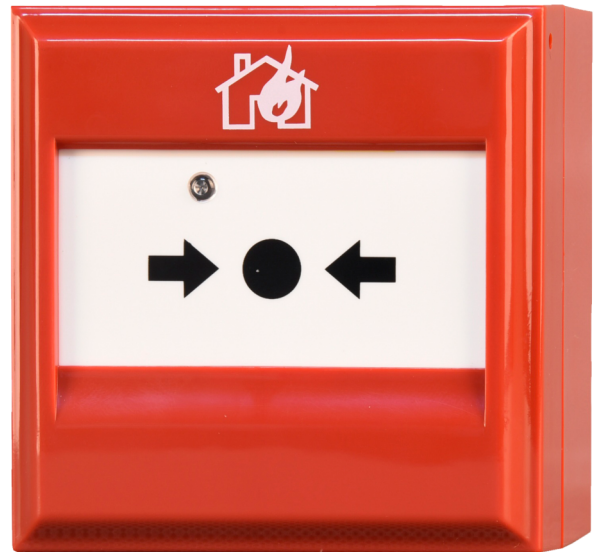
Operation

An alarm is reported by pressing the resettable element. The alarm is confirmed by the DC-9204E by an illuminated LED. The alarm is signalled automatically to the conventional fire alarm zone. To reset a special key is supplied with the unit.

Installation

The DC-9204E is simply connected by two wires to any compatible fire alarm zone monitor where it gets its power and reports events using the same 2 wires. The provided reset key is also used to unlock the MCP.

The DC-9204E is suitable for public places where accidental activation can be avoided by using an optional protection flip cover (D-92FC). For outdoor applications a weatherproof enclosure (D-92WPB) is additionally available.



Details

- Easy to install with plugin connector
- Simple alarming activation
- Easy reset using a special key
- Protection hinged cover & outdoor mounting box available
- Approved to the latest standards, LPCB marked

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Technical specifications

General

Status indication	Red LED
Compatibility	Most conventional zone monitors
Connectivity	Zone interface

Electrical

Power consumption	100 mW (max)
Operating voltage	12 to 28 VDC 24 VDC (nominal)
Current consumption	0 mA (Standby) ≤30 mA (Alarm)
Cable specification	>1.0 mm ²
No. of cable cores	2
Terminals	4
Series resistor	470 Ω ½ W

Detection

Detection principle	Microswitch
Coverage area	Subject to local codes
Zone length	CIE Specific

Physical

Physical dimensions	87.1 x 87.1 x 58 mm (W x H x D)
Shipping weight	160 g
Colour	Red
Mounting type	Wall mount
Functional marking	House of Fire

Environmental

Vandal proof	No
Operating temperature	-10 to +50°C
Relative humidity	≤95% noncondensing
Environment	Indoor
IP rating	IP43

Regulatory

Compliance	CE
Certification	CPR
Standards	EN54-11



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