

# DM980BI-N

## 950 Series Manual Call Point With Isolator - Blue - Plastic Housing

### General

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The DM980BI-N is an addressable 950 series manual call point in a durable BLUE plastic housing with a DIN IP42 rating. It is supplied with a built in, dual isolator and is designed for installation onto standard junction boxes.

This locking push-button-actuated call point is designed according to DIN14655 and is VdS approved (G 297059). Activation is indicated with a red LED, whilst a yellow LED indicates the status of the isolator. The door is secured by key and may be opened to more than 180°. The activation window is replaceable.

### Operation and Use

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The DM980 series manual call points are designed for use with Aritech addressable fire panels running 900 series protocol.

Activation of the alarm is done by dual action:

- Breaking the glass
- Activating the push button

Resetting an alarm on the unit takes place automatically when opening and/or closing the door of the call point.

### Accessories

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Accessories normally supplied with the call point may also be ordered separately.

- Spare key (DM900KEY)
- Replacement glass (DM966)



### Details

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- Durable plastic ABS housing with inscription "Hausalarm"
- Protocol compatible with 950 series devices
- Alarm LED and dual isolator fitted
- Replaceable window
- Auto reset facility
- Door secured by key
- Conforming to DIN14655 and VdS approved

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### Technical specifications

#### Electrical

Power supply type	24 VDC
Current consumption	2 mA (Alarm) 70 µA (Standby)

#### Physical

Physical dimensions	125 x 125 x 36 mm (W x H x D)
Net weight	225 g
Colour	Blue (RAL 5005)
Material (body)	RA6 + 30%gF
Door opening angle	>180°

#### Environmental

Operating temperature	-40 to +80°C
Environment	Indoor
IP rating	IP42

#### Compatible products

Category	Reference	Description
Detection device	DM966	Replacement clear windows for push-button activated manual call points



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