

AI2672

2000 Series Loop Powered Dual Indicator

General

The AI2672 is a 2000 series, addressable remote indicator. It is used to repeat an alarm condition signalled from one or more devices for which the alarm LEDs on the devices may be obscured or not visible in plain sight. The AI2672 is fully programmable when using a fire panel (CIE) supporting 2000 series addressable protocol.

Addressable and Loop Powered

The addressing on the AI2672 is done via easy to use, DIP switches, and allows the device to be programmed similar to other notification devices on the 2000 series loop. It can be freely controlled from the CIE and simply be assigned to duplicate the required detector (or other device) status.

Installation

The AI2672 is housed in a plastic enclosure suitable for surface mount assembly on commercial switch boxes. Two 10 mm LEDs are installed on either side of the body of the device to ensure clear visibility in all directions, allowing the AI2672 to be used for both ceiling mount as well as wall mount applications.



Details

- Wide operating voltage
- Low current consumption
- Wall or ceiling mounted
- Low profile
- 360°, clearly visible, large LEDs

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Technical specifications

Electrical

Operating voltage	20 to 30 VDC
Current consumption	0.3 mA

Physical

Physical dimensions	85 x 29 x 85 mm (W x H x L)
Net weight	65 g
Colour	White
Dimensions (L x W x H)	85 x 85 x 29 mm
Weight	65 g
Colour	White

Environmental

Operating temperature	-10 to +50°C
Environment	Indoor
IP rating	IP50

Regulatory

Certification	CE
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Operating voltage

20 - 30 VDC

Current consumption

Quiescent	0.3 mA
Alarm	2.3 mA

Environmetal

IP Rating	IP50
Operating temperature	-10°C to +50°C



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