

AI952N

Addressable Optical Remote Indicator

General

The AI952N is an addressable remote indicator using 950 series protocol. It is used for the indication of an alarm from one or more fire devices for which the LEDs on the devices may be obscured or not visible in plain sight. The unit is fully programmable when using the 1200/2000 series' powerful Boolean logic functionality.

Addressable and Loop Powered

When the AI952N is connected to an addressable fire panel supporting 950 series protocol, the device receives an address and becomes fully programmable from the fire panel. It is addressed by means of address switches similar to the addressing on other 950 series devices.

Installation

The AI952N is housed in a plastic enclosure suitable for surface mount assembly on commercial switch boxes. Two 10 mm LEDs are installed on either side to ensure clear visibility in all directions.



Details

- Wide operating voltage
- Low current consumption
- Universal mounting
- Low profile
- Clearly visible, large LEDs

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Technical specifications

Electrical

Operating voltage	10 to 32 VDC
Current consumption	1 mA

Physical

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

Environmental

Environment	Indoor
IP rating	IP50

Operating voltage

10 - 32 VDC

Current consumption

Quiescent	1 mA
Alarm	5 mA

IP Rating

IP50

Dimensions (L x W x H)

85 x 85 x 29 mm

Weight

65 g

Colour

White



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