



Mini Monitored Single Input Module

The Axis single input modules are loop powered, designed around a fully digital protocol and allow monitoring of fire alarm and auxiliary devices

The input channel is monitored and will detect Normal / Short / Alarm and Open conditions.

The unit provides fast alarm and fault signalling, and incorporates a bidirectional short circuit isolator.

Connections are made using plug-in terminal blocks which will accept conductors up to 2.5mm ².

The unit can be mounted within an electrical box or enclosure.



Features

- Provides high reliability and error detection
- Short circuit isolators in each device to the requirements of EN54-17
- Large capacity, up to 240 devices per loop
- Auto addressing capability (by the control panel) or manually using a hand held programmer
- Digital checking of double address
- Line quality information
- Bicolour (red green) LED driven by the control panel

Specification Power Supply 15-40 V **Average Current Consumption** I=120 uA **LED Current Consumption** Iled=6mA @24Vdc Operating Temperature Range -30°C / +70°C Humidity (non condensing) 95% RH End-of-Line Resistor (Reol): 27Kohm Alarm resistor (Rw): 10Kohm 52 x 75 2 28 without brackets Dimensions H x W x D mm Weight grams 180 **IP** Rating 21C

Order Codes and Options

20-VMMI100-ADV: AV Mini Monitored Single Input Module

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As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.

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