

## Mini Monitored Single Output Module

The Axis single output modules are loop powered, designed around a fully digital protocol and provides control by closing contacts of auxiliary devices such as fire shutters.

The output channel is monitored and will detect Open and Short circuit conditions.

The unit provides a fast and secure response, and incorporates a bidirectional short circuit isolator.

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

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



### Standards and Approvals

- EN54-17:2005
- Approved by BSI and certified by the UAE Civil Defence

### Features

- Short circuit isolators in each device to the requirements of EN54-17
- 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
Relay Switching Characteristic	I=2A V=30Vdc
End-of-line resistor	(Reol): 27Kohm
Dimensions H x W x D mm	85 x 85 x 30
Weight grams	180
IP Rating	21C

### Order Codes and Options

20-VMMC100-ADV:	AV Mini Monitored Output Module
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