

Mini Single Relay Output Module

The Axis single channel output modules are loop powered, designed around a fully digital protocol and provides form C changeover contacts for control of auxiliary devices such as fire shutters.

The output channel is a normally de-energised relay switched on by a command from the control panel.

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 2.5mm².

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



Standards and Approvals

- EN54-3:2001 +A1:2002 +A2:2006
- Approved by BRE/LPCB 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.
- Auto addressing capability (Control panel feature)
- 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
Nominal Relay Switching current	I=2A V=30Vdc
Dimensions H x W x D mm	52 x 75 x 28 without brackets
Weight grams	180
IP Rating	21C

Order Codes and Options

20-VMMC120-ADV:	Mini Single Relay Output Module
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