

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.

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

Standards and Approvals

EN54-3:2001 +A1:2002 +A2:2006

Approved by BRE/LPCB and certified by the UAE Civil Defence

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
-----------------	---------------------------------

[Check if this document is up to date](#) | [Give us feedback](#)

Advanced, The Bridges, Balliol Business Park, Newcastle upon Tyne, NE12 8EW, UK **T:** +44 (0)345 894 7000 **E:** enquiries@advancedco.com
W: www.advancedco.com

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