

MAM

Manually Addressed Module



Overview

The MAM allows the connection and addressing of Conventional Detectors, Call Points, Micro Input, Micro Output and Conventional Sounder/ Beacon.

With its small physical size and convenient 8 way DIL switch for address setting and configuration, the MAM provides the facility to upgrade all the components of a conventional system to a full addressable system, making it an ideal solution for retrofitting installations. The MAM is fully compatible with all our standard addressable modules, addressable sounders, addressable manual call points and GFE detectors facilitating extensions to existing systems.

To assist easy identification the MAM is supplied in 3 coloured plastic housings:

Red - Manual Call Point interface/Micro Input Module

White - Smoke/Heat Detector interface

Yellow - Micro Output Module/Loop Sounder/Beacon Controller

Device type selection is by means of switch 8 on the DIL. Additionally the MAM-LSC can be set as a sounder or beacon driver using switch 7. In Sounder mode the output is removed when a Silence Alarm signal is received from the control panel. In Beacon mode the output remains active until the system is reset.

Technical Specifications

Feature Description	Specification
Power Supply	
Supply Voltage	17 V to 30 V DC - Loop Powered
Loop Current - Quiescent	1.1 mA
Loop Current - Alarm	12 mA
Installation	
Cable Size	2.5 mm ²
Physical	
Dimensions	48 (L) x 24 (W) x 12 (H) mm
Weight	18 g
Colour	Red, White and Yellow
Environmental	
Operating Temperature	-10°C to 50°C
Max. Humidity	95% RH Non-condensing @ 40°C

Ordering Information

Order Code	Part No.	Description
MAM-RED	MAM-RED	MAM for Call Point or Input
MAM-WHITE	MAM-WHITE	MAM for Smoke or Heat Detector
MAM-YELLOW	MAM-YELLOW	MAM for LSC or Output

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DOC-ZG015-00001