



8-Way Conventional Zone Monitor Card

The Programmable 8-Zone Monitor Card is an optional peripheral unit that provides eight individually programmable zone monitor circuits compliant with BSEN54- 18: 1998 Clause 7.8.

Up to 16 cards can be connected to a multi-loop panel providing a maximum of up to 128 additional zone monitor circuits.

Each zone is fully programmable using the powerful dynamic cause-and-effect rules.

The unit is available as either a printed circuit card only.

Applications / Limitations

MXP-536:

MXP-536F:

EN54-18 compliant zone monitor circuit.



Features

- 8 zone circuits each zone is monitored for open and short circuit
- Each zone is individually programmable with the available dynamic cause-and-effect rules
- Up to 16 cards can be connected giving a total of 128 additional zone monitors
- 1 relay output for reset
- 128 zone monitor circuits per panel
- Easily configured via PC-NET-003
- 3-year warranty as standard

Specification Applicable Standards BS EN54-18 compatible **Operating Temperature** -5°C to 40°C Relative Humidity 95% non-condensing (maximum) PCB Dimensions H x W xD mm 100 x 105 18 **PCB** Weight 75 grams 8 monitored inputs (6800R EOL, 470 active) Switch/Zone Inputs **PCB Supply** 24VDC nominal (21-28VDC), 100mA (quiescent) 500mA (all zones short circuit) Relay Output (x1) 24VDC, 1A Fault Input Volt free, clean contact **Order Codes and Options**

8-Way Conventional Zone Monitor Card

8-Way Conventional Zone Monitor Card - Fitted

Compatibility

Can be used with all MxPro 5 series control panels.

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