

4-Way Programmable Sounder Card

The Programmable 4-Way Sounder Card is an optional peripheral unit that provides four individually programmable, and monitored, sounder output circuits compliant with BSEN54-2: 1998 Clause 7.8.

Up to 16 cards can be connected to a multi-loop panel providing a maximum of 64 additional local sounder outputs. Each output is fully programmable using the powerful dynamic cause-and-effect rules, and all outputs are synchronised.

Applications / Limitations

EN54-2 compliant sounder outputs.

Features

Each output is 1A rated, and monitored for open and short circuits.

Each output is individually programmable using the Dynamix cause-and-effects rules.

All outputs can be synchronised in pulsing modes.

Up to 16 cards can be connected giving a total of 64 additional outputs.

Each output may be individually programmed

Easily configured via PC-NET-003

3 year warranty as standard

Specification

Applicable Standards	BS EN54-2; 1998, BS EN54-4: 1998
Operating Temperature	-5°C to 40°C
Relative Humidity	95% non-condensing (maximum)
PCB Dimensions H x W x D mm	PCB 110 x 86 x 18
PCB Weight	75 grams
Enclosure	Steel, IP30, RAL9002
Enclosure Dimensions H x W x D mm	320 x 345 x 88
Weight	5 kg (excluding batteries)
Knockouts 20mm	7 x top, 2 x bottom
AC Supply	230V AC, 50Hz (+10%, -15%) FUSE T3. 15H250
Standby Battery	2 x 12V, 7AH Sealed lead-acid type (Yuasa recommended)
LED Indications (PCB)	Sounder circuit on, communications TX & RX and heartbeat
Outputs (x4)	24VDC 1A

Order codes and Options

MXP-034 (F):	4-Way Programmable Sounder Card (Fitted)
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