

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.

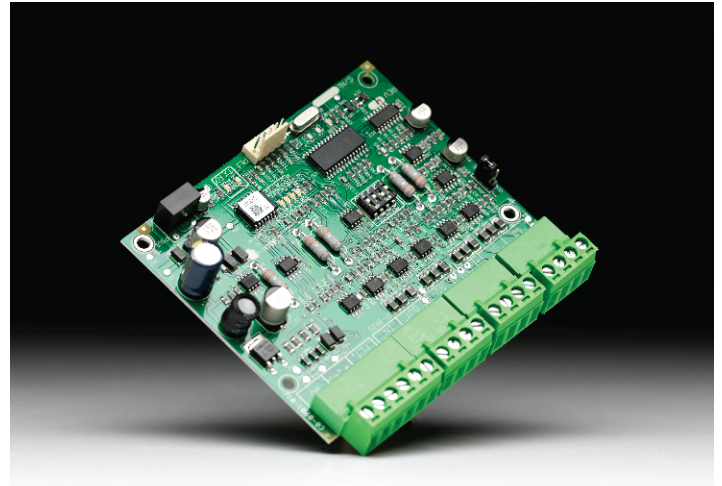
The unit is available as either a printed circuit card only or as a boxed version with integral 4A power supply.

### Applications / Limitations

EN54-2 compliant sounder outputs.

Can be used with Axis EN 2, 4 & 8 loop control panels programmed with version 020-02 software, or later, and fitted with base card hardware revision levels 10 (712-1022 Axis EN 4 loop) and 09 (712-1022-002 Axis EN 2 loop) or later.

Requires installation of the Peripheral Bus Interface Adaptor card in the panel when using the Axis EN series.



### 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 |

|                       |                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------|
| LED Indications (Box) | Power and general PSU fault - separate indications of specific PSU fault conditions are available on the PSU. |
| Outputs (x4)          | 24VDC 1A                                                                                                      |

## Order codes and Options

|              |                                                   |
|--------------|---------------------------------------------------|
| Mxp-034:     | 4-Way Programmable Sounder Card                   |
| Mxp-034-BXP: | 4-Way Programmable Sounder Card Boxed with 4A PSU |

**Ponieważ nasza polityka polega na ciągłym ulepszaniu produktów, zastrzega się prawo do zmiany specyfikacji produktu bez wcześniejszego powiadomienia.**

Sprawdź, czy ten dokument jest aktualny.

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