

## 2 or 8 Way Relay Output Card

The 2 or 8 Way Relay Output Card is an internal peripheral for use with The ExGo series control panels and status indicators.

This additional PCB provides a cost effective solution to providing 2 or 8 individually programmable 1 Amp rated, volt free, clean contact outputs.

The 2 or 8 Way Relay Output Card connects directly to the panels motherboard in which each output can be individually programmed.

Ideal for any application where a number of programmable outputs are required at the panel.

The features of the 2 or 8 Way Relay Output Card not only aid commissioning and cut down on expensive ancillary hardware but also allow the system to be easily configured to provide additional outputs for the more complex cause and effect configurations using standard products.

### Features

- 2 or 8 individual programmable outputs
- Each output individually programmable
- Fast response
- Each output 30V AC/DC, 1 Amp rating
- Cost effective against ancillary hardware
- Optional fail safe setup
- Easily programmable by on board keypad

### Specification

|                         |   |
|-------------------------|---|
| Relay Outputs           | 2 or 8 volt free contacts - 2 x change over + 6 x normally open which can be inverted |
| Contact Rating          | 1 Amp 30 V DC/AC maximum  |
| Power Supply            | 24 V DC (derived from panels motherboard)   |
| Supply Current          | 65 mA maximum (all relays energised)  |
| Protocols               | As per detector manufacturer's specifications   |
| Dimensions H x W x D mm | 70 x 105 x 18   |

### Order Codes and Options

|           |                                     |
|-----------|-------------------------------------|
| EXP-007*: | 2 Way Relay Output Card - RSI Only  |
| EXP-008*: | 8 Way Relay Output Card - ExGo Only |
| *F:       | Relay Output Card fitted            |

### Compatibility

The 2 Way Relay Output Card is fully compatible with the ExGo RSI panel only. Mounting pillars are provided on the back box to mount this card.

The 8 Way Relay Output Card is fully compatible with the ExGo Control panel only. Mounting pillars are provided on the back box to mount this card.

## Limitations

Each output is fully programmable for any output function allowed within the ExGo control panel. Only one Relay O/P Card can be fitted to an ExGo control panel or Remote Status Indicator.

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