2-Way Programmable Relay Card

The 2-Way Programmable Relay Card 2-Way Relay Output Card is an internal peripheral for use with Axis AU series control panels.

This additional PCB provides a cost effective solution to providing 2 individually programmable 1 Amp rated, volt free, change over contacts.

The 2-Way Programmable Relay Card connects directly to the panel’s motherboard in which each output can be individually assigned to an output group to provide full support for dynamic zoning.

Applications

Ideal for any application where a number of programmable outputs are required at the panel, e.g. landlord/tenant interfaces.

The system can be easily configured to provide additional outputs for the more complex cause and effect configurations using standard products.

Features

- Each output individually programmable
- Optional fail-safe setup
- Allow investigation delays
- Can silence option
- Instant response time
- Cost effective against ancillary hardware
- Each output 30V AC/DC, 1 Amp rating
- 3-year warranty as standard

Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply</td>
<td>24V DC (taken directly from panel)</td>
</tr>
<tr>
<td>Supply current</td>
<td>0 mA (30 mA in alarm state)</td>
</tr>
<tr>
<td>Temperature</td>
<td>0°C to 49°C indoor dry</td>
</tr>
<tr>
<td>Humidity</td>
<td>10-95% Humidity (non-condensing)</td>
</tr>
<tr>
<td>Dimensions H x W x D mm</td>
<td>80 x 40 x 18</td>
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<tr>
<td>Outputs</td>
<td>2 x programmable 30V AC/DC 1A resistive</td>
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</tbody>
</table>

Order Codes and Options

Mxp-507: 2-Way Relay Card

Limitations

Each output can be assigned to an individual output group and is fully programmable for any output function allowed within the Axis AU configuration programme. Only one 2 Way Relay O/P Card can be fitted to Axis AU Series Fire Panels providing a total of 4 programmable relays per panel.