

# Hard-wired Relay Module – Ei128R



- Triggers external devices if Alarms activate, such as a strobe light or a remote sounder
- Mains powered
- Hard-wire interconnect up to 12 Alarms and Devices
- Volt free contacts
- Can be configured to switch a 230V or 24V device
- Continuous or Pulse operation
- Mounts under *easi-fit* base
- Trunking knock-outs for easy and neat wiring


## PRODUCT DESCRIPTION

The Ei128R is a Hard-Wired Relay Module that switches a relay to activate external devices when an Alarm in the system is triggered. The electrically isolated contacts can be used for many applications such as signalling, turning on lights, strobes etc. It has volt free contacts (Normally Open and Normally Closed) as standard but can be wired to give a 230V output or 24V output using an external 24V supply.

The Ei128R is 230V AC mains powered and is designed to be installed underneath an *easi-fit* base Alarm. Alternatively the Ei128R can be remotely sited by using the supplied cover.

The Relay Module contains an internal switch that selects Pulse or Continuous output modes of operation. The Pulse output will switch back the relay contacts to their original state after 5 seconds. The Continuous output will continue to send a signal for as long as the Alarm sounds.

## TECHNICAL SPECIFICATION

<b>Power Supply:</b>	230V AC
<b>Relay Output:</b>	Volt free contacts, 250 V AC/5 Amps
<b>Temperature:</b>	Operating - 0°C to 40°C Storage - 0°C to 35°C (in a dry area)
<b>Humidity range:</b>	0% to 90% Relative Humidity
<b>Fixing:</b>	Mounts underneath <i>easi-fit</i> base alarms, or site remotely with supplied cover. Fixings supplied
<b>Plastic material:</b>	HIP UL 94 V0 Flame Retardant
<b>Dimensions:</b>	Product - 141mm x 21mm Package - 145mm x 145mm x 30mm
<b>Weight:</b>	235g (Boxed 250g)
<b>Warranty:</b>	5 year (limited) warranty
<b>Approvals:</b>	

Specifications are subject to change

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