

RBR1224

Electronic Toggle/Ratchet Relay

Specifications:

- 12VDC to 24VDC operation.
- Positive (+) or negative (-) ultra sensitive trigger (3VDC to 24VDC @ 20mA minimum).
- DPDT contacts rated at 2A/120VAC/28VDC.
- · Relay status LED.
- Remote LED status output.
- DIN Rail mountable (order part # CLIP4).
 Board dimensions (W x L x H):
 2.5"x 3" x 1" (63.5mm x 76.2mm x 25.4mm)

Applications:

- Use with PGM alarm control panel outputs.
- Electronically shunt-alarm zones, door control or keypads.
- Interfaces with wireless receivers.
- Converts momentary to maintained contacts.

Installation Instructions:

- 1. Connect aux power to terminals marked [POS (+)] and [NEG (-)].
- 2. The relay will change state to latch ON or OFF by the application of a positive momentary trigger voltage to the terminals marked [TRG +] and [POS (+)] or negative momentary trigger voltage to terminals marked [TRG -] and [NEG (-)].
- 3. Relay status LED is lit when relay is energized. To use a remote LED, connect negative lead of remote LED to terminal marked [LED], connect positive lead of LED to [POS (+)].

