

Mini Sized 2-Relay Module to Control Any Needed Small Loads from Low current devices as trigger, momentary, or latching operation. This 2R Module fits inside any Back box as well inside third party Panels. Some of the applications to use this module are: Siren, Flasher, Integration to Auto Dialers and third Party Alarm systems, Door Lock release, Gate motor, Curtains ++. Also the Module can be used for very low AC Applications with Low loads like: Lighting (on/Off). Motor Double Throw (Dipole Function) (Kindly Refer to Load Rating Guide)

**Added function: Bigger screw terminals, Broadcast button, and mini USB firmware upgrade port.

technical data



Outputs

2 Addressable Relay Outputs (5A rated Contacts).

Operation Protection

- BUS Rv. Polarity Protection
- BUS Short Circuit Protection

Load Rating Range

This Module is Meant to be used mainly with Low Current applications. Rating Guide:

- 12-30VDC= 6A
- 110VAC = 5A
- 220VAC = 5A

Applications

Door Lock Release, Siren, Flasher Trigger, Alarm System Integration, Curtain Motor Control, Low Load Lighting, Gate / Garage Motor Trigger..etc.



Control IO

1 x Advanced RS485 S-BUS serial port links (both train & screw link types)

Trigger Function

- Software Selectable
- NO
- NC
- Momentary
- Latch
- Double Throw

Upgrade IO

1 x mini USB port (to connect to special programming board)

SBUS DC Supply

24VDC with flexible tolerance between 8-36VDC. Flexible ability to add power supply as to be needed any where
Power consumption: 15mA

User Controls

- LED status indicator/channel
- Diagnostic LED+ BROADCAST

Programming

- Advanced Software Configuration & Programming

Installation

- universal Mount Ready



Compliance

- CE Mark EMC
- ROHs
- UL Listed Relays Inside

Operating Environment

0° to 45°C ambient temperature
20% to 93% RH

Enclosure material

APS Polycarbonate,

Dimensions & Weight

W 46mm x L 46mm x H 16mm
Packed weight 0.06 kg

control compatibility



- Applications Include: Door Lock Release, Siren, Flasher Trigger, Alarm System Integration, Curtain Motor Control, Low Load Lighting, Gate / Garage Motor Trigger..etc.



commercial



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