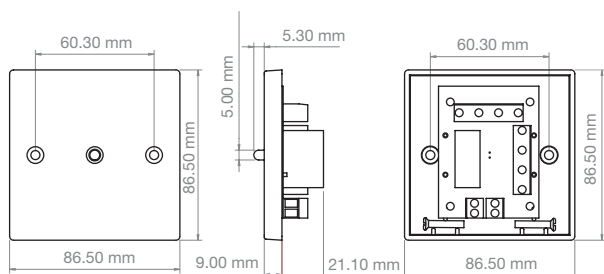


Product Data Sheet: RIU-R24 Auxiliary Relay



Description

The RIU range of auxiliary relays offer a rapid and cost effective solution to applications requiring the additional switching of ancillary equipment.

Mounted on a single gang plate, the RIU-R24B comprises of a high quality dual-change over relay operated via a 24v dc supply. The unit is supplied complete with a single gang deep back box. Reverse polarity protection is standard as is the LED mounted on the front face which indicates the mode of operation.

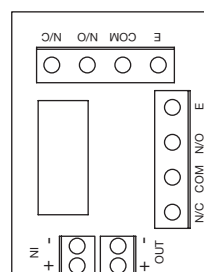
The RIU-R24B is ideal for applications involving other accessory products from Cranford Controls Ltd such as the DRG series electromagnetic door retainers. It's design closely resembles the RIU-02 remote indicator.

The relay is also available in PCB only format (part no. R24-PCB), or in a metal enclosure (part no. R24-BOX).

A 12 volt version is available, ideal for security applications (part no. RIU-R12B).

Connection

Volt Free Contacts
(Rated 230v ac)



Volt Free Contacts
(Rated 230v ac)

24v dc supply

Part No.	RIU-R24B	R24-PCB	R24-BOX
Current @ 24v dc:	35mA	35 mA	35 mA
Voltage Range:	18-40v dc	18-40v dc	18-40v dc
Relay Contact Rating:	230v ac 5 amp	230v ac 5 amp	230v ac 5 amp
Coil Impedance:	1100 Ohms	1100 Ohms	1100 Ohms
IP Rating:	IP 43	IP 43	IP 43
Weight:	150g	51g	612g