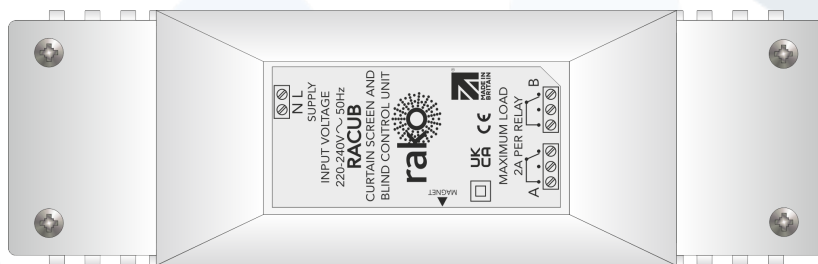




Datasheet

RACUB

Wireless Dual Relay Controller



What is the RACUB?

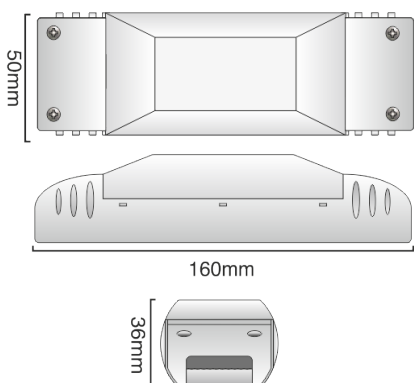
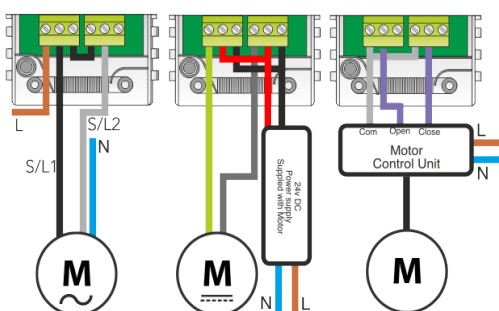
A RACUB is a dual relay switching module designed for motor control, it is suitable for controlling mains, low voltage and dry-contact motors.

The RACUB can be programmed for basic functionality using an RCM switch. To fully customise the RACUB relay outputs it is highly recommended and often necessary to use Rasoft Pro and a compatible programming device such as the RAMPI or RK-HUB.

Features

- Customisable relay time-out
- Latching or momentary switching
- LED feedback for wireless range diagnostics
- Works with the Rako App using a HUB
- Magnetic setup switch

Connections/Dimensions



Technical Data

Dimensions	160x50x36mm
Input Supply	230V AC
Weight	240g
Housing	UL94-V0
Connections	Mains input - 2-way screw terminal Relay outputs - 6-way screw terminal
Climate Range	Temperature +2C to +40C Humidity +5% to 95% non-condensing
Load Types	Motors: 230V AC, 12V DC, dry-contact Refer to motor documentation for compatibility
Minimum Load	N/A
Maximum Load	2A
Cable Size	Stranded - 1.5mm ² Solid - 2.5mm ²
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	FM radio, 433.9MHz

Installation and Setup

For information on installing and setting up the RACUB, see the [RACUB Manual](#).



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