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"RX-4" Channel receiver

The RX-4 is designed to work with all wireless C Prox touch sensors, handheld and desk mount remotes.























12/24Vdc

868MHz

4 channel

1A 24Vdc normally open contacts

Momentary/bi-stable selectable relays

200 code memory

Dimensions: 65 x 50 x 30 mm

Antenna
Antenna
CH1 CH2 CH3 CH4 12/24V GND
1 2 3 • • • • • • • • • • • • • • • • • •
Dipswitch Voltage Jumper
Off On Learn LED Learn Button

I	Voltage jumper		
	24V	Pins 2&3 bridged	
	12V	Pins 1&2 bridged	

Dipswitch settings				
	ON	OFF		
1	CH1&2 – Bi-Stable	CH1&2 – Momentary		
2	CH3&4 – Bi-Stable	CH3&4 – Momentary		

Installation:

- The receiver is designed for internal use only. If used externally it needs to be housed in a waterproof enclosure.
- Before making any connections ensure that power to the equipment you are connecting to is switched off.
- Remove cover and connect 12/24Vdc to the marked terminals, ensure polarity is correct way round, and the voltage jumper is in the correct place.
- Wire relay outputs to the equipment as required.
- Switch on power.
- 6. Conduct programming procedure as per below.
- Set dip-switches appropriately and replace cover.
- 8. Do not cut the single white antenna wire. For maximum performance keep away from mains cables.

Touch sensor programming:

- Press and release the learn button, the learn LED will light up for 10 seconds.
- During this time, activate the touch sensor. The learn LED will flash to confirm programming.
- 3. Standard touch sensors program onto channel 1.

Remote transmitter programming:

- 1. Press and release the learn button, the learn LED will light up for 10 seconds.
- During this time, press the transmitter button you wish to program. The learn LED will flash to confirm.
- 3. Repeat for additional buttons and transmitters if required.

Deleting the memory:

To delete the memory press and hold the learn button for approximately 10 seconds until the LED flashes and turns off. All the transmitters have now been removed from the memory.

