



RX4 Wiring

Description:

This module is designed to be inserted into a PVC or ABS DIN enclosure. In the instance of the units being installed into a metal enclosure, an external antenna should be installed to allow for reliable communications. The RX4 requires a Neutral and Live 230VAC connection for power. The extra Neutral and Live connectors may be utilised to bridge power to other modules, up to a maximum current of 10 ampere. The RX4 has a built-in transceiver and controls up to 4 outputs of either switch or relay type. The output modules connect to the RX4 by means of cables and connectors supplied. The push-button on the front panel allows for user programming and testing. The LED on the front panel will flash every 5 sec to indicate the device is functional and also flash when a radio command is received. On Power-up the LED will flash 3 times to indicate successful initialisation. If the LED flashes continuously (2Hz): There is a hardware error, Please contact a service representative.

Linking:

Linking a transmitter:

- Press red button on RX4 to cycle through channels
- When selected channel is activated, hold down the button until the LED flashes
- Press the button on the Transmitter Plate
- The button on the transmitter plate will now be linked to the selected channel
- Repeat to unlink the same button.

Clearing all links:

- Hold down the red RX4 button until the LED shines solid
- All links / buttons will be cleared from the RX4.

Specifications:

Voltage: 230VAC 50Hz.
Dimensions: 2 MOD 36mm(W) X 90mm(L) X 66mm(H)
Radio Frequency: 868Mhz 10mW

Tel: 021 552 4273
www.qwikswitch.co.za
info@qwikswitch.co.za