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SKU: CP-RIoT-RX-8R4

RIoT 4 Channel Wireless Switch (Receiver Only), 868MHz & Wi-Fi, 12-32Vdc and 230Vac

This receiver is compatible with many RF Solutions transmitters and can be operated in either FSK (FM) mode or LoRa mode for distances up to 16Km. Can also be controlled via smartphone app using Wi-Fi with the RIoT Control app (Apple and Android compatible).

Specification

| | |
|-----------------------|---|
| Power supply | 12-32Vdc/ac or 110/230Vac |
| Operation | 868MHz & Wi-Fi RF and Wi-Fi control & smartphone app control (from anywhere) |
| Range | FM - Up to 2Km LoRa - Up to 16Km Wi-Fi - Up to 100m from Wi-Fi connection |
| Channels | 4 Channels Each Rated 1KW |
| Contacts | Relay Changeover Contacts |
| Outputs | Momentary, Latching or Timed (1/2 Sec to 60 mins Timed output.) |
| LED | Signal Strength LED Indication |
| Transmitters | Learns up to 128 Transmitters. Transmits Acknowledge signal back to Transmitter / App |
| IP Rated | IP68 Waterproof Enclosure |
| Relay | Snubber Network for each relay |
| Operating temp | -10 to +60° Celsius. |

Product



Dimensions

Height – 267mm
Width – 148mm
Depth – 78mm