

WRT4014-8 Relay Controller (4) IR Addressable



General

The WRT4014-8 Relay Controller (4) is a four-address output devices. They receive signals from switches and contact inputs, and direct relays associated with them (up to four uniquely addressed relays) to open or close. The WRT4014-8 requires one segment of the WR9910-8 Mounting Strap for panel mounting.

Features

- Send signals to open or close WR6161K-84, WR6166K-84, or WR6172K-84 20A Latching Relays.
- Each relay controller is addressed as follows:
 - The WRT4014-8 prefix (0 to 63) and suffix (1 to 4) are set using the WRT9500-8 Address Setting Unit or WRT9600-8 Address Setting and Programming Unit.
- Monitor relay position and provide true status feedback to the WRT2040-89 Transmission Unit or WR3388-8 Local Interface Unit and switch LEDs.
- Can control up to four WR6161K-84, WR6166K-84, or WR6172K-84 20A Relays from each output:
 - The 277 Vac circuits must be on the same phase when using the WR6166 (Double Pole) 20 Amp Relay.

- Mount as follows:
 - WRT4014-8 mounts to a single WR9910-8 Mounting Strap (WRT4014-8 does not affect the single-pole relay space count).

Electrical Outputs:

Voltage: 24 Vac.

Current: 1.5 mA.

Weight in lb (Kg):

WRT4014-8: 0.187 (0.085).

Specifications

Models:

WRT4014-8 Relay Controller (4).

Dimensions:

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Electrical Inputs (Signal):

Voltage: ± 24V signal, Class II.

Current: WRT4014-8: 2.3 mA.

Figure 1. WRT4014 Relay Controller (4) dimensions in inches (mm).

