Features That Make a Difference:

- 2 on-board form ‘C’ relay outputs (30 VDC, 3A each)
- Supports up to 10 wireless buttons per output
- 4 programmable relay options (Momentary, Timed, Latched and Continuous)
- Independent of security system type
- No serial number to program
- 120 VAC plug-in transformer included
- Reliable 433 MHz technology
- Compatible with DSC WS4949, WS4939, WS4959 and WS4969 wireless keys

The RXL2-433 2-channel wireless receiver features two on-board relay outputs that can be activated by DSC wireless keys to perform a variety of functions. Common uses include activation of one or two garage doors, a security gate, or to trigger X-10 devices or zones on the control panel. Built with reliable 433 MHz technology, the RXL2-433 also includes a 120 VAC plug-in transformer.

Two Programmable Relay Outputs

The RXL2-433 features two on-board relay outputs that can be programmed for various applications, such as, activating garage doors, powering security gates, triggering X-10 devices or controlling zones on the control panel. When the RXL2-433 is used to activate X-10 devices, different lights within or outside a home can be controlled by wireless keys to illuminate entry/exit pathways.

Those looking for greater control can integrate six RXL2-433 receivers with a WS4959 wireless key to control up to 12 outputs (anything that can be controlled using a dry contact). Numerous receivers can be integrated because the RXL2-433 is independent of the control panel and doesn’t require connection to the COMBUS or KEYBUS.

* Only model version available in North America
Compatibility

The RXL2-433 is compatible with the following wireless keys:

- 2-Button Wireless Key WS4949
- 4-Button Wireless Key WS4939
- 4-Button Wireless Key with Built-in Flashlight WS4969
- 12-Channel, 5-Button Wireless Key WS4959

Specifications

Dimensions................................. 3 1/2” L x 2 1/2” W x 1 1/8” H
(88 mm x 64 mm x 29 mm)

Input Voltage ....................... 120 VAC Plug-in Transformer,
75 mA (Max)

Relay Rating ......................... 30 VDC, 3 Amp (Max)

Operating Environment .......... 32° to 120°F (0° to 49°C)

Relative Humidity ......................... 5% to 93%

Versatility

The relay output of the RXL2-433 can be changed to different types to better address different applications. The RXL2-433 is defaulted to a “Momentary” relay output, which means that when a button is pressed the device cycles on then off, or vice versa. Other relay output types include:

- Latched: When a button is pressed, its function stays active and needs to be pressed again to turn it off.
- Timed: When a button is pressed, its function remains active for 60 seconds.
- Continuous: A button needs to be pressed and held to initiate a function. This relay output type can only be used with the WS4959 wireless key and is useful for controlling, for example, powered gates or winches/hoists.

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