

Datasheet

WR2LCD - Stand-Alone Wireless Receiver (LCD Display)

Product Description

The WR2LCD stand-alone wireless receiver is compatible with any RADIUM 433 MHz wireless remote (except the AES128 line). This is the ideal solution for automatic doors, gates and lights. All models use the secure KeeLoq® Hopping code and a special algorithm to keep a continuous synchronization between transmitters and receiver.

Configuration is quick and easy with a menu displayed onscreen. The standard range can be enhanced by installing the optional SEA433 antenna.



Key Features

- Compatible with RADIUM standard remotes
- LCD display for easy configuration
- 2 relay, stand-alone receiver
- Up to 100 transmitters
- Optional tuned antenna



Certification



DEEE



Certification



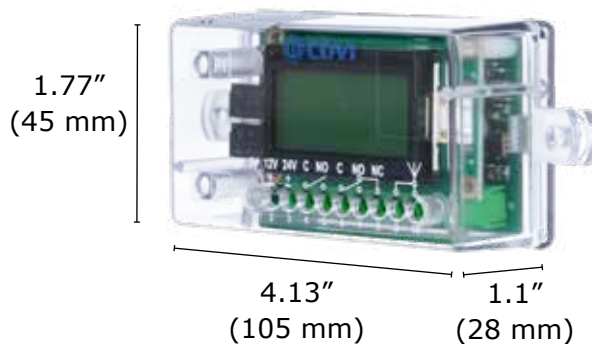
IP30



-4°F to 158°F
(-20°C to 70°C)

Product Specifications

Material:	Polycarbonate housing
Technology:	Radio
Type:	Superheterodyne
Frequency:	433.92 MHz
Modulation:	AM/ASK
Encoding:	Keeloq® hopping code
Memory capacity:	100 remotes
Relays:	1 NO, 1 NO/NC
Operating mode:	Pulse, step, timed
Delay:	1 sec to 23h59min
Code combinations:	2 ⁶⁴
Weight:	2.3 oz, 65 g



Electrical Specifications

Power supply:	12/24V AC/DC
Max power on output:	24VA max 48V DC
Consumption:	25 mA (max 90 mA)

Accessories



R2T

RADIUM 2-button mini remote



RT4

RADIUM 4-button remote



SEA433

433 MHz antenna