

Datasheet

RECEIVERS/ RX128-XPL - High Security 2-Relay Receiver

Product description

The high security RX128-XPL receiver allows the easy operation and programming of the [RX26-XPL](#) whilst adding 128AES encryption, 500 users and an Ip55 enclosure.

128AES encryption stops cloning possibilities completely. Additional security is provided by the use of Keeloq® rolling code.

The RX128-XPL has 2 relays. Both relays can be configured separately for pulse, timed or latched operation with a maximum contact rating of 24VA at 60v.



Key features


- High security 2-relay receiver
- AES 128-bits encryption
- Keeloq® Hopping Code
- Up to 500 transmitter memory capacity
- White housing, black lid

 *Certification*

 *DEEE*

 *Certification*

 *IP55*

 *-10°C to 60°C*

All the information contained within this document (pictures, drawing, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. - September 2020 - CDVI_RX128-XPL_DS_01_EN_A4_C

Product Information

Receiver type: Superheterodyne
Material: Polycarbonate housing
Frequency: 433.92MHz
Modulation: AM/ASK
Encoding: Keeloq® Hopping code
Encryption: AES 128-bits
Number of code combinations: $2^{\text{exp}128}$
Memory capacity: 500 transmitters

Relays

Number of relays: 2
Contact: 2 x NO
Operating mode: Pulse, step, timed
Delay: 1sec. to 23h59min

Electrical specifications

Power supply: 12/24 Vac/dc
Max power on relay output: 24VA max 60V
Consumption: 25 mA to 50 mA (max)

