



Era One LR

Bidirectional transmitter with LoRa® long range technology

4 keys, 3 radio channels + key to interrogate automation status.

Control key

- Green**
Command received
- Red**
Command not received
- Orange**
Standby

i + control key

- Green**
Open
- Red**
Closed
- Orange**
Partially open

Long range commands

LoRa® technology sends commands over a distance about 10 times greater than previous radio protocols. Automation control has never been so efficient!

Fast

The new bidirectional radio protocol is about 30 times faster than previous radio protocols. Automation control has never been faster!

Practical

Thanks to identity code exchange between the two remote controls, you can use a transmitter already enabled in the receiver to enable a new transmitter without having to be near the system.

Smart

The NFC technology and a dedicated web page enable further information to be provided on the transmitter and on battery status directly on your smartphone.

Safe

The bidirectional radio protocol uses LoRa® modulation to improve immunity from interference.

Technical specification

Carrier frequency

433.92 MHz

Estimated range

1 Km; 100 m (if inside a building)*

Encoding

LR

Power supply

3 VDC; CR2032 lithium battery

Battery lifetime

2 years (with 10 transmissions per day)

Protection class

IP40 (use in protected environments)

Dimensions/Weight

45x56x11 h mm 18 g

Pcs./pack 10

* Transmitter range and receiver reception capacity may be affected by any other devices operating on the same frequency in the area and by the position of the system's radio antenna.