1Control SOLO - Technical sheet

Description

1Control SOLO is an electronic device which permits remote operation of a radio-controlled automation, such as a gate or a garage, using a smartphone.



Features

SOLO can control up to 4 different radio-controlled automations. It can be used by 10 people/smartphones.

It is able to replace all fixed-code and main rolling-code radio-controls in the following frequency bands: from 433.0 MHz to 868.0 MHz, using the following modulations: AM and FM.

SOLO communicates with the smartphone using the Bluetooth LE 4.0 protocol. No Internet connection is therefore needed to open the gate and garage.

Security

SOLO ensures security and privacy because it is protected by a 6-figure PIN security code. This code is secret and is inside the pack.

Power supply

It is powered by two alkaline type C 1.5V batteries, already fitted. It does not require switching on. Battery life varies according to the number of openings made:

Daily openings	Average duration
4	48 months
10	24 months
20	12 months

To replace the batteries, open SOLO by removing the 4 screws on the rear of the device. SOLO keeps accesses stored even when it is not energized.

SOLO operates at 3V with max current input of 50mA.

Powering SOLO with other voltages could seriously damage the device.

Арр

The "1Control SOLO" App is free and can be downloaded from the Stores for iPhone and Android.

It is compatible with the following systems:

- Smartphone iPhone 4S, 5, 5C, 5S, 6, 6Plus, 7, 7Plus with iOS 8 or later
- Smartphone Android with 4.3 system or later and Bluetooth LE 4.0

1Control SOLO app is able to manage more than one SOLO and SOLO PRO devices at the same time.

Operating distance

The max distance between SOLO and an automation to be controlled varies according to the type of radio-control used. Normally such distance is between 20 and 30 metres.

The max distance between SOLO and a smartphone varies according to the model of smartphone used and is normally about 15-20 metres.

Operating conditions

SOLO is resistant to atmospheric agents, is rainproof, snowproof and resistant to sunrays.

Pack contents

- 1 SOLO device
- 1 wall fastening support
- 1 pole fastening support
- 2 wall fastening anchors
- 2 pole fastening clamps
- 2 batteries (already fitted)

Other details

Dimensions: 39x102x134mm Weight (batteries included): 350g EAN Code 8056772850000

