

EN - User Guide 1Control LINK

1 - RECOMMENDATIONS

Description

1Control LINK is an electronic device that allows you to control 1Control SOLO or 1Control DORY devices.

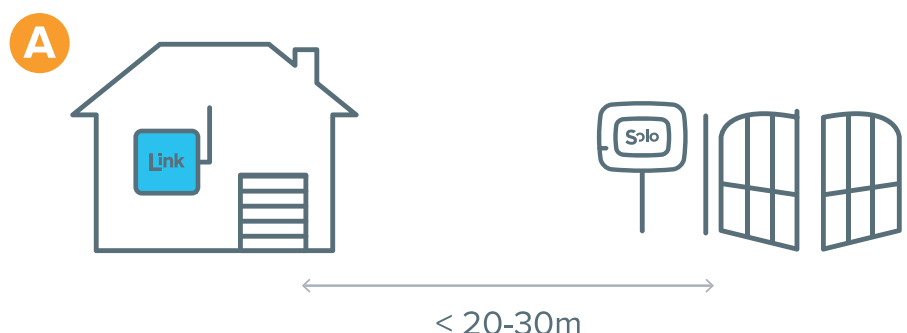
1Control LINK communicates with 1Control SOLO or 1Control DORY using the Bluetooth LE 4 protocol. 1Control LINK connects to the Internet through a 2.4 GHz Wi-Fi network or via RJ45 LAN network cable.

Operating distance

The maximum distance between 1Control LINK and 1Control SOLO or 1Control DORY varies according to environmental conditions. Typically this distance is between 15 and 30 meters.

To maximize the range of 1Control LINK, it is best to place it at least 1 meter from the ground and in a place where there are no obstacles between 1Control LINK and 1Control SOLO or 1Control DORY. Reinforced concrete walls or metal boxes can weaken or block the 1Control LINK signal.

Examples of positioning:



A) 1Control SOLO placed near the gate and 1Control LINK placed in the house on the window closest to the gate. This solution allows you to open the gate both using Bluetooth and using Wi-Fi.



B) 1Control SOLO and 1Control LINK both placed in the house on the window closest to the gate. In this way, taking advantage of the operating range of the remote control copied into your SOLO, it is possible to cover a greater distance and open through the Wi-Fi.

Operating conditions

1Control LINK must be placed in a place sheltered from atmospheric agents.

Security

When using 1Control LINK for the first time, an 8-digit numeric PIN code must be set. This PIN must be kept secret. Owners of the PIN code are considered administrators of the device. It is possible to reset the PIN code by carrying out a factory reset of LINK.

The administrator of LINK device can invite other users to use an automation connected through a 1Control SOLO or 1Control DORY, without providing them with the PIN code, just using the sharing features offered by the app.

The communication between 1Control LINK and 1Control SOLO is protected by latest generation security algorithms based on public keys and symmetric end-to-end encryption with ephemeral keys. Communication between 1Control LINK and a smartphone uses security algorithms for a secure and encrypted Internet connection.

Power Supply

1Control LINK is powered by a 5V USB power supply (already included in the package).

Data and limitations

LINK can control 5 SOLO or DORY devices and can be used by multiple people / smartphones.

App

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

It is compatible with the following systems:

- Smartphone iPhone 4S or later with iOS 9 or later
- Smartphone Android with 4.3 system or later and Bluetooth LE 4

“1Control” app is able to manage many 1Control devices at the same time.

First installation

1. Check that you have already downloaded the “1Control” app and that you have configured a SOLO or DORY device
2. Connect the antenna and the supplied power cable to 1Control LINK
3. Place 1Control LINK in a place where there is Wi-Fi network coverage and at a distance of less than 20-30 meters from the 1Control SOLO or 1Control DORY device you want to control
4. Connect with the “1Control” app to 1Control LINK and set a secret PIN code
5. Connect the 1Control LINK device to the desired Wi-Fi network or via network cable
6. Pair a 1Control SOLO or 1Control DORY device to 1Control LINK

Shares

Device administrators can share an access with 1Control LINK through the “1Control” app. All users who wish to receive a share must register via the app by entering their phone number. NB: it is not possible to use the same phone number to register from different smartphones.

The administrator can share an access to a user by indicating his phone number. It is possible to set time constraints (start and end date, days of the week, hours of the day) to shares.

To share an access it is not necessary to be near the device, this operation can also be performed remotely.

Factory reset

It is possible to completely delete all data stored on the LINK by restoring it to factory conditions. To reset, press and hold the reset button on the device for more than 10 seconds. Restoring the device causes the loss of all saved data.

After sales service

In case of problems write to support@1control.it

Package Contents

- 1 LINK device
- 1 Bluetooth 4 LE / Wi-Fi antenna
- 1 5V USB power supply
- 1 USB / micro-USB power cable

Other details

Dimensions: 57 x 57 x 25mm

Weight (antenna included): 60g

2 - SAFETY MEASURES

Interference

Electromagnetic interference can lead to sub-optimal performance of any wireless device, including 1Control LINK.

Wi-Fi

Compliance with European CE ROHS certificates (Directive 2014/53 / EU)

Transmission powers:

+ 20dBm @802.11b

+ 14dBm @802.11n

Transformer

Compliance with European CE ROHS certificates

Device input: DC5V ~ 1A

Transformer output: DC5V ~ 2A

Accessories

Use only indicated accessories.

Keep the instructions

Please keep all instructions and paper documents included in the packaging for future reference.

3 - SAFE USE

- Do not subject the device to throws, shaking or bashing.
- Do not place the device in a microwave or any other high pressure device.
- Do not use the device in areas containing explosive gas: it may not work or catch fire.
- Do not place the device on high temperature surfaces: it may not work correctly.
- Place the device out of children's reach.
- It is recommended to use only the power supply provided in the package.

1Control LINK is a wireless transmitter. Although it conforms to all applicable norms and regulations and it is CE marked, like any wireless device, 1Control LINK may interfere with some electronic and medical devices: please abide by the applicable regulations.

Do not dismantle or modify the device, it could be damaged and not work correctly.

Do not throw the device into the fire, it could ignite and explode.

Do not weld the connections of the device, it could cause leaks, overheating, explosions or fires.

In the event of the device overheating, changing color or changing shape during use, please stop using it immediately and ask for a substitute device.

In the event of the device leaking or emanating bad odors, move it away from sources of heat so as to avoid the risk of fires or explosions.

4 - LIMITED MANUFACTURER WARRANTY

The obligations of 1Control are limited to the repair or, at its own discretion, substitution of the product or the defective parts.

The authorized assistance centres are the only ones charged by 1Control in the activity of warranty and assistance.

This warranty does not affect the customer's rights prescribed by law in accordance with the applicable national legislation in force, nor the customer's rights against the retailer arising from the purchase agreement. In the absence of applicable national laws, this warranty is the one and only safeguard for customers and nor 1Control, nor its affiliates or its distributors are responsible for any incidental or indirect damages caused by 1Control products, resulting from breach of the warranty conditions described in this document.

These conditions do not replace the rights prescribed under the applicable Consumer Rights Codes.

Some product models may differ from these guidelines. Verify with your retailer or by

visiting the website www.1control.it

Exclusion from other damages

To the maximum extent permitted by applicable law, 1Control and its suppliers, its affiliates and its agents will not be responsible for:

- incidental or consequential damages;
- damages or losses of any nature regarding lost earnings, loss of data, of privacy or of confidential information, inability to utilise entirely or partially the devices Hardware or Software, damages to people or failure to comply with obligations (including, for example, the obligation to act diligently, in good faith and well) or indirect damages, special or moral due to, or correlated in any way to the Software or the devices Hardware. These exclusions are applied in case 1Control, its providers, associates or its agents have been warned of the possibility of such losses or damages have been advised of the possibility of such damages and even if an error occurs, tort (including negligence), strict liability, or so-called product liability, misrepresentation, or other reasons.

Some jurisdictions do not allow the exclusion or limitation of liability for incidental or consequential damages, the limitations or exclusions set forth above may not apply to you.

Elements that void the warranty

This warranty is not applicable and 1Control is not responsible in case the Software or device Hardware are:

- used for commercial purposes including leasing and renting;
- modified or tampered with;
- damaged by unforeseeable events, illicit use, improper use, negligence, indecency, deterioration or other causes not correlated with the device's Hardware or Software;
- damaged during shipments;
- not used according to instructions given in the documentation and instructions manual otherwise;
- it is repaired, modified or altered by an individual different from the authorized 1Control repair centres and in the event of such individuals contributing to possible defects or damages.

This warranty does not limit the consumers rights from the national laws regarding consumer goods. The products life expectancy for which this guarantee is valid is 24 months that commence from the first day of purchase. If this product is used in a professional setting the period is reduced to 12 months. During the guarantee period the national supplier noted alongside this certificate will, at its own costs and within a reasonable timespan, eliminate the malfunctions that are encountered and attributable to production defects. Having taken into consideration the current laws, the found defects from appropriate assistance personnel will be solved via repair or, to 1Control discretion, substitution of the product.

This warranty is valid only in the country in which the product is destined to and it is entirely to the national distributors indicated on the certificate. Some limitations to the assistance services may be due to the absence of specific components in the country.

The following are explicitly not covered by this warranty:

- The manual and/or the container.
- The users content, the downloaded configurations or third party software.
- The costs of sending a product to and from an authorized help center.
- The deterioration due to wear over time including the batteries.
- Damages due to accidental causes or unskillfulness and all the damages caused by any external agent.
- All the damages caused by a non-compliant use described in the manual alongside the product.

Limitations

This warranty is the protection provided to consumers by 1Control through dealer reference and is not intended to restrict the guarantees of the consumer under the legislation of different countries.

The warranty will be recognized exclusively in authorized service centers or at retailers who sell products 1Control.

The terms of warranty may not be extended in any way and shall run only from the date of the first sale of the product to the final consumer as certified by a valid fiscal document.

The defective parts replaced during repairs under warranty are the exclusive property 1Control and cannot be claimed by the consumer in any way.

To the extent permitted by applicable law and in the absence of fraud, no responsibility can be attributed to 1Control for damages for loss of user data caused by any defect covered by the warranty.

The consumer in order to have the device repaired is to always convey the product at his own expense, at the authorized service center, devoid of any lock or security code that limit or prevent the use and repair of the product.

Also excluded from liability are the losses of profit caused by non-use of the product or loss of revenue for any direct, indirect, special or consequential damages caused by the device.

The responsibility of 1Control is always limited to the purchase value of the product and the consumer must always keep copies and safeguard the data and the software present in the phones memory.

For faults which, for the reasons listed above, they were not related to the terms of this warranty the consumer who does not wish to repair will be required to pay the consideration of the budget requested by the service center. 1Control shall in no way be held responsible for this request because it is outside their knowledge and external to the protection warranty.

CAREFUL: this warranty is never valid if the product has experienced any kind of tampering including the removal or deletion of labels.

5 - CORRECT PRODUCT DISPOSAL

Pursuant to "Directive 2002/95 / EC, 2002/96 / EC and 2003/108 / EC on the restricted

use of hazardous substances in electrical and electronic equipment, as well as waste disposal”, the crossed bin symbol on the appliance or its packaging indicates that the product at the end of its life cycle must be collected separately from other waste. The separate collection of this appliances end of product life cycle is organized and managed by the manufacturer. The user who wishes to dispose of this equipment must contact the manufacturer and follow the system that it has adopted to allow separate collection of end product. Appropriate collection for the subsequent forwarding of the decommissioned product to recycling, treatment and environmentally compatible disposal helps prevent negative impact on the environment and health and promotes the reuse and / or recycling of materials making up the device.

Illegal dumping of the product by the owner involves the application of administrative sanctions provided by law.

6 - CONFORMITY

1Control LINK was built in compliance with the technical standards and directives in force on 01.12.2022 and can be consulted at this direct link to the Declaration of Conformity: www.1control.it/conformityLINK

Brescia 01.12.2022, Legal representative, Marco Streparava