



MAGELAN Blind Control

Assembly instructions

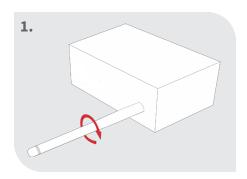
Brief description:

The blind module can be installed in the flush-mounted box or in the blinds box. Enables individual control of the blinds. In conjunction with Gateway GT-100.

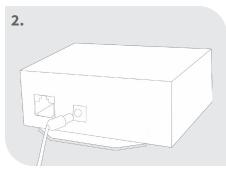
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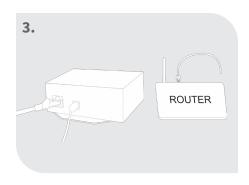
Connection of the Gateway GT-100



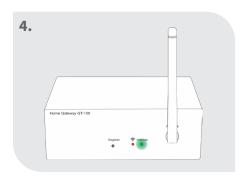
Screw on the antenna



Connect power supply unit



Connect the network cable



Check status

Green diode lights up constantly: Internet connection is establishing.

Green diode lights up constantly: Internet connection is successfully established



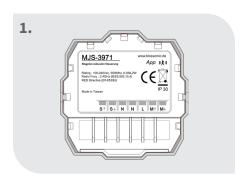
Both diodes light up permanently: Gateway active

Hint:

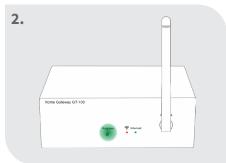
Functionality in the home safe area. Internet connection is used for convenient setting and control via smartphone.

The system functionality is guaranteed even if no Internet connection is available.

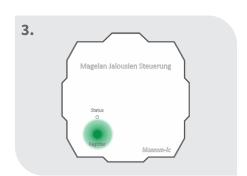
Registration of the Blind Control



Connect the Blind Control as described in the connection diagram



Press the "Register" button on the gateway



Press the "Register" button on the Blind Control for 3 seconds





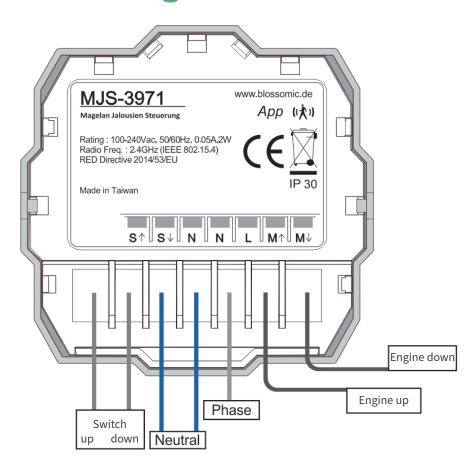
Note:

If the LED on the Blind Control goes off => The registration has failed

LED on the Blind Control starts flashing, blind module registers

LED on the Blind Control lights up continuously => The registration was successful

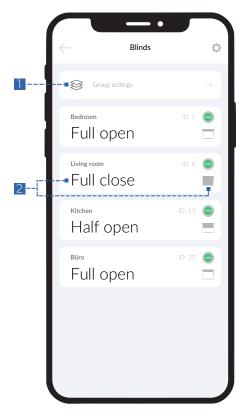
Connection diagram



Control via blossomic app



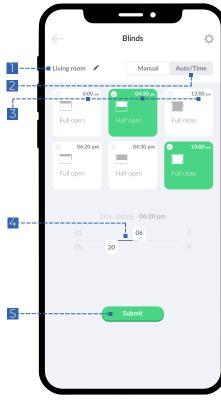
As soon as the Blind Control is registered, the symbol "Blinds" appears in the app.



Group settings

Assign the same settings to several devices.

Current status



Naming

Auto/Time Mode

Settings

Each position (OPEN / MIDDLE / CLOSED) can be set up to twice a day.

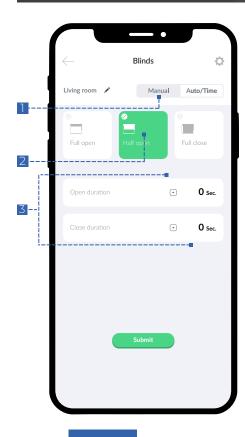
After selecting the button, the time can be set.

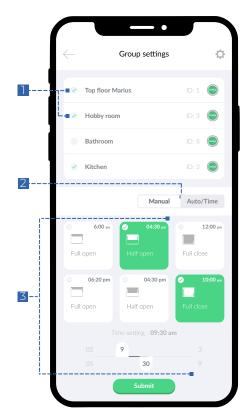
A button in GREEN means that the time setting is activated.

Individual time setting

Save changes

All changes must always be confirmed





- Manual Mode
- Current Position
- 3 Note

During the initial set-up, the duration of opening and closing the blind must be entered individually.

Create group

Click the checkbox to assign the same settings to several devices.

- Mode selection
- Individual settings

Technical data

| Technical data - Magela | an Blind Control |
|-------------------------|-------------------------------|
| Ambient temperature | 0~50°C |
| Mains voltage | 230V AC / 50/60Hz |
| • Dimension | L54 x W54 x H32 (mm) |
| • Wireless frequency | 2.4GHz, ISM Band, 16 channels |
| • Protection class | IP 30 |
| • RF-Test | RED 2014/53/EU |
| •) CE | Available |
| • RoHs | Available |
| Type of antenna | PCB antenna |

Safety instructions

Attention! Important Note:

Installation and assembly of electrical devices may only be carried out by a qualified electrician. Failure to observe the assembly and installation instructions can result in fire or other dangers.

Declaration of conformity

Hereby blossom-ic GmbH & Co. KG hereby declares that the following product: Magelan Blind Control MJS-3971 is in conformity with the essential requirements and other relevant provisions of Directive 2014/53/EU. The complete declaration of conformity can be found at the following address: www.blossomic.de/downloads Declaration of conformity.

Warning notice

The Blind Control is not suitable for children and must not be used as a toy. Store and dispose of packaging materials in a child-proof manner. Do not disassemble the Blind Control, as it does not contain any user-serviceable parts. If defects occur, please return the Blind Control to the dealer. This appliance may be used by children over 8 years of age and by persons with reduced physical, Sensory or mental abilities or lack of experience and knowledge, provided they have been supervised or instructed in the safe use of the appliance and understand the dangers involved. Children must not play with the device. Cleaning and user maintenance must not be performed by children without supervision.

Intended Use

The Magelan Blind Control is only suitable for controlling the blinds.









blossom-ic GmbH & Co. KG