Hom-io 559593057 Module Curtains and Shutters User Manual

**559593057 Module Curtains and Shutters
User Manual**

Contents

Module Curtains and Shutters

Thank you for choosing HOM-i0!

Specifications

1. Product type: Curtains & Shutters Module

2. Voltage: 220 – 240V AC 50-60Hz

3. Current: 3A

4. Frequency: 2.4GHz – 2.4835GHz WiFi

5. Operating temperature: -10 ° C – + 40 ° C

6. Temp.case: TC: + 80 ° C (Maximum)

7. Operating range: 5 200m

8. Dimensions: 46mm / 46mm / 18mm

9. IP degree: IP20

EMC Standard (EMC)
EN 300 328 V2.1.1 (2016-11)
EN 301489-1 V2.1.1 (2017-02)
EN 301489-17 V3.1.1(2017-02)
EN 62311: 2008.
EN 61000-6-1:2007
EN 61000-6-3:2007+A1:2011

Safety Standard (LVD)
IEC 60669-2-1:20021AMD1:2008/
AMO2:2015, IEC 60669-1:1998/
AMD1:1999/AMD2:2006
EN 60669-2-1:2004+A1: 2009+ A2:2010
EN 60669-1:2018
RoHS Standard (RoHS)
2011/65/EU. (EU) 2015/683
Radio Equipment (RED)
ETSI EN 300 328 V2.1.1(2016.11)

App Installation

The first
step Install the module as a connection diagram (page 4).

1. The installation must be carried out by a qualified electrician.
2. Keep the device away from children.
3. Keep the device away from water, moisture, or heat sources.
4. Keep the device away from electromagnetic sources such as microwaves which could impair its functioning.
5. Materials such as concrete or metal could reduce the radio range.
6. Do not try to disassemble, repair or modify the device.
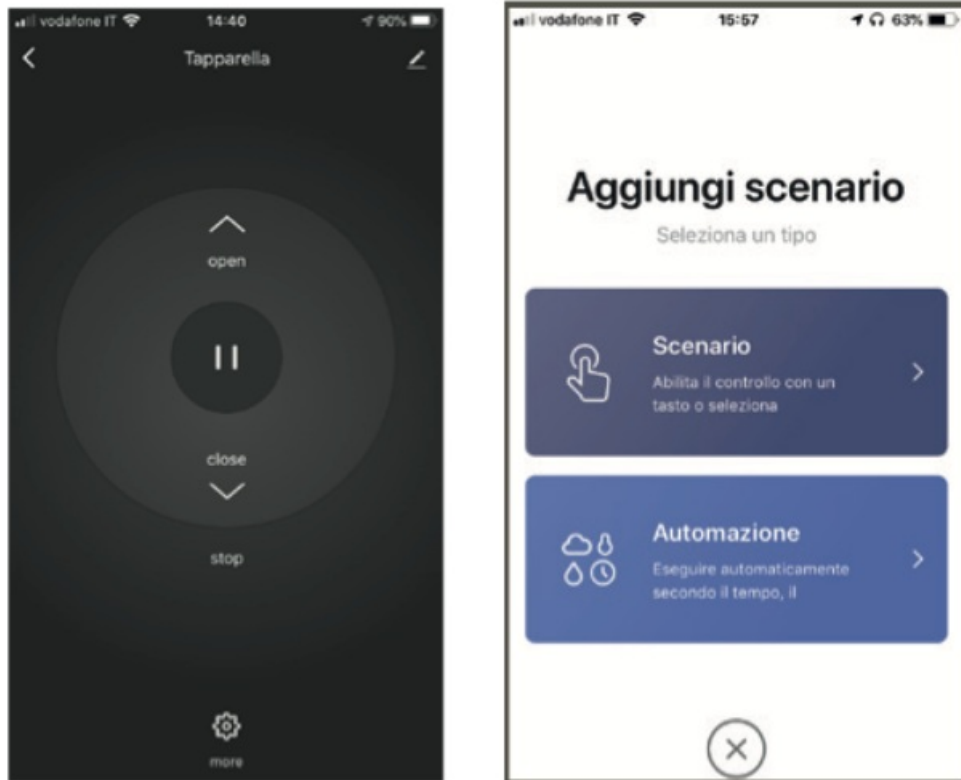
Registration and login

1. Access the "HOM-iO" app from your smartphone.
2. Register and log in.
3. Create a new "Home'.

Add the device

1. Connect your smartphone to your WiFi Router
2. Touch the "+" or "Add device" button.
3. Keep the reset button pressed until an alternating tone is heard or "Raise" or "Lower" with the button 5 consecutive times.
4. Select "Electric" – "Switch Curtain'
5. Follow the instructions on the Hom-io App.

Scenarios and automation

Create custom scenarios for your devices or lights, dick 'Smart" then "Add Scenario" or 'Add Automation" and select the activation conditions.
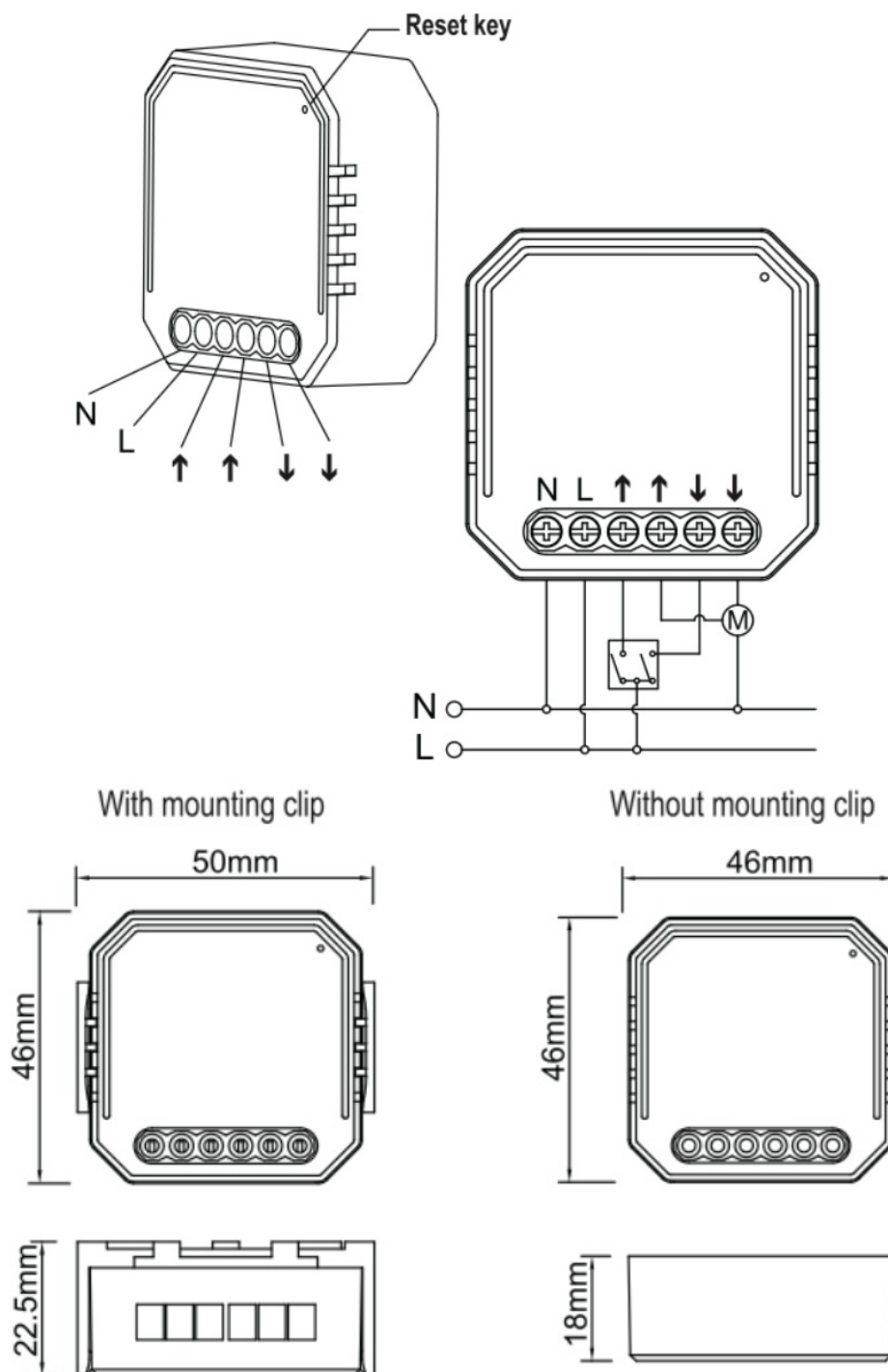

Mechanical memory and manual control

The device maintains manual control with a button.

- The App command replaces the switch command and vice versa, updating the operating status.
- App control is synchronized with the switch.
- The short press of the physical button ⬆ or ⬇ involves the ascent or total descent.
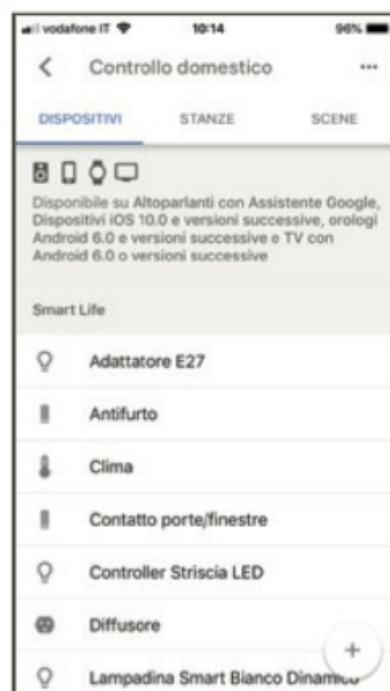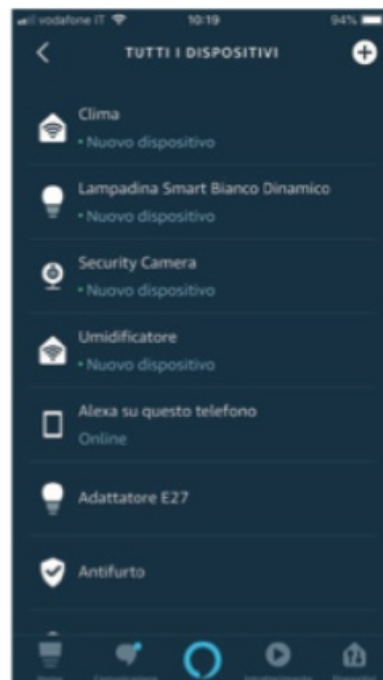- The short press of the physical button ⬆ r ⬇ involves partial positioning.

Connection diagram

1. Disconnect the general power supply before starting work
2. Connect the wires according to the following diagrams
3. Insert the module in the box or in the chosen place
4. Connect the general power supply and follow the association instructions with the App.

Reset key

N L ↑ ↑ ↓ ↓

N L ↑ ↑ ↓ ↓

M

N o
L o

With mounting clip

50mm

46mm

22.5mm

Without mounting clip

46mm

46mm

18mm

Compatibility with voice assistants Compatible with Amazon Alexa and Google Assistant. The devices can be automatically found by modem voice control systems. Download the "Amazon Alexa" or "Google Assistant" App to connect devices. Selecting a device in the " ✎ " menu of the Hom-io App provides a guide for connecting to voice control systems.

* For Alexa select "Skills and games" and look for 'Smart Life'. For Google select the "Home Control" button "+" and search for "Smart Life". Connect to "Smart Life" with Hom-io credentials.

Disposal of the unit According to Directive 2012119/EU of the European Parliament and of the Council, of 4 July 2012, on waste electrical and electronic equipment (WEEE), the presence of the crossed-out bin symbol indicates that this appliance is not to be considered as urban waste: its disposal must therefore be carried out by separate collection. Disposal in a non-separate manner may constitute a potential harm to the environment and health. This product can be returned to the distributor when purchasing a new device. Improper disposal of the appliance constitutes misconduct and is subject to sanctions by the Public Security Authority. For further information, contact the local administration responsible for environmental matters.

Simplified EU declaration of conformity

Hereby, manufacturer Melchioni S.p.a. declares that the radio equipment type Curtains & Shutters Module – Mod. HomMod-Curtain (code 559593057) is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following Internet address: **http://www.melchioni.it**.

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Documents / Resources

	Hom-io 559593057 Module Curtains and Shutters [pdf] User Manual 559593057 Module Curtains and Shutters, 559593057, Module Curtains and Shutters, Shutters, Module Curtains, Curtains

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