MAYTONI

INSTRUCTION

Smart Home management centre
Maytoni Smart Hub

Description and purpose of the device

Maytoni Smart Hub Home management centre is designed to provide remote access to devices in an existing Bluetooth Mesh network via the Internet. Works with the Maytoni Smart app.

Equipment

1. Hub
2. Micro-USB cable
3. User manual

Technical characteristics

Model	MD-TRA034-W
Number of wireless devices supported	128
Data frequency	Wi-Fi 2.4 ZigBee BLE Mesh
Power	5B
Maximum current	2A
Electrical protection class	III
Waterproof and dustproof level	IP20
Body material	Plastic
Data transfer protocol	802.11 b/n/g
Operating temperature	−10°C...+45°C
Dimensions (LxWxH)	65*65*15mm

Precautions

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• All installation work must be carried out by persons who have the appropriate approvals and qualifications for this. If necessary, contact a qualified electrician.

• All installation and dismantling work must be carried out only with a de-energized network

• Do not use the device on networks that do not have a standard ~230V 50Hz, it may lead to malfunction and premature failure of the device.

• Do not operate the product if the body is damaged or if there are any other external defects.

• Do not use the product in areas with aggressive and toxic environments and with a high content of liquid aerosol particles in the air.
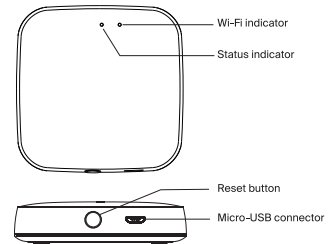
Installation and operation rules

• Take the switch from the package and carry out an external inspection: the product should not have the external defects.

• Connect the power adapter to the Hub and plug to the 230 V network.

All device functions are only available using the Maytoni smart mobile app. To install this software on your smartphone, scan the QR code below. If you are unable to install the app, go to Play Market or App Store and download the app manually.
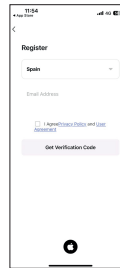
Maytoni Smart app

[GET IT ON Google Play] [Download on the App Store]

Note: Please make sure your Wi-Fi network is 2.4GHz before connecting the switch, otherwise the device will not be able to connect and be controlled by the mobile app.

Wi-Fi indicator
Status indicator
Reset button
Micro-USB connector

Red indicator (device status)
If glows continiously– connected
If flashes – not connected, interfacing mode
Blue indicator (Wi-Fi status)
If Off – Wi-Fi is set up but disabled,
or the device is out of coverage
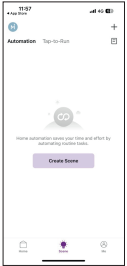
Connecting the device to a Wi-Fi network

1. Install and start the mobile application Maytoni smart.

2. If you do not have an account in this application, then select "Register", and using your email address, follow the instructions to complete this procedure.

3. You will receive a secret code by email, then you need to enter it in the appropriate window, come up with a password and complete the registration.

Connect the power to the Hub. Make sure that LED indicator (red) flashes. (If the indicator is in another state, press the reset button until the red indicator starts flashing);

Make sure that the Bluetooth switch on the mobile phone is on and the mobile phone is connected to Wi-Fi 2.4 GHz, at this stage the mobile phone and Hub are in the same local network;

Open the app, it will automatically find the Hub, then click «Add».

| Log In | Register | Set Password |
| Sign Up | Get Verification Code | Done |

Add devices

After successfully adding a device, go to the Hub device. To add a device to the smart home system, put it in pairing mode (the device should emit a light or sound signal at 1-second intervals)

In Hub use the section (Bluetooth devices list or Zigbee devices list), click "Add device" and select "Add new hardware",
The automatic search for the luminaire will begin.
Once successfully added, the device will appear in the Hub and on the home screen.

Applying scripts to device operation

After you complete the process of adding a device, name it, attach it to a specific room of your home and configure it using the mobile application function, applying scripts, by clicking on the appropriate tab in the main menu, depending on your needs and tasks, and then the device will be able to operate fully automatically without your participation.

Advanced application settings

By clicking on the «Profile» tab in the main menu of the application you will be able to personalize your account, attach it to the voice assistant for even more flexible control of your smart devices.

Storage

The product is stored in the packaging and indoors in the absence of aggressive environment. Storage temperature from –40°C to +70°C and relative humidity of 95%. Direct impact of moisture is not allowed.

Transportation

Product in packaging suitable the ship– , car–, train– and air way of transportation

Recycling

The product contains electronic components and batteries, so it cannot be disposed of according to the rules for solid waste management and must be taken to special recycling facilities for electronics and electronic components.

Certification

It is safe to operate the unit while following all the rules specified in the manual.

Warranty obligations

The warranty of the product is 24 months from the date of sale, the date is established on the basis of documents establishing the fact of sale.
Warranty service is provided under the condition that the malfunction occurred is related to a defect associated with the manufacture of the product, defect and that all operating, transportation and storage instructions given in this manual have been followed.
The warranty is invalid if the product
has been used for purposes that do not correspond to its intended purpose; the defect has occurred after the handing over of the goods to the consumer and was caused by improper or negligent handling, non-compliance with the requirements given in this manual. And also in cases of exposure
force majeure, including: fire, flood, high-voltage discharges and other natural disasters, accidents and intentional actions of third parties that caused the product to malfunction.