







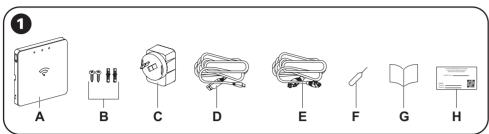


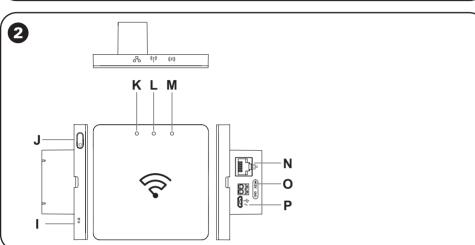


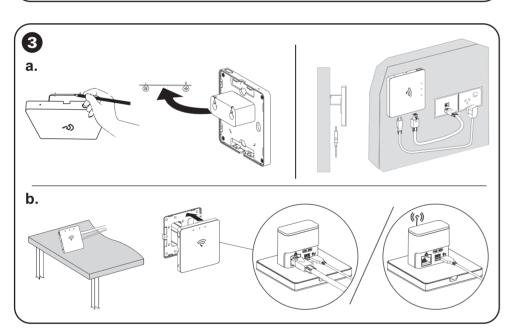


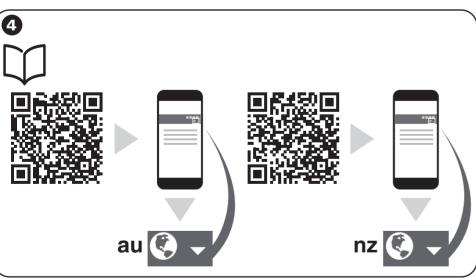


Wi**ℒ**er









Wiser Hub

Prerequisites

Download the Wiser by SE app to your smartphone.

About this product

The Wiser Hub (hereinafter known as *Hub*) is a communication interface that can be connected to all your Wiser Zigbee devices, enabling you to easily manage your home environment.

Functions

- Monitors and controls Wiser Zigbee devices through the mobile app, Ethernet or Wi-Fi®.
- · Create Moments or Automations to operate Wiser Zigbee devices through the mobile app.

1 Package contents

- A Wiser Hub
- Screws: 2 × ST4.2 × 25 mm with wall plug В
- AC adaptor С
- AC adaptor USB cable

Ethernet cable

- Reset pin
- Installation instructions G
- н Hand over card

Operating elements

- 1 Reset button
- Power button
- Ethernet LED
- Wi-Fi® LED L
- Zigbee LED M
- Ethernet port Ν
- 0 Terminals for power supply (12 VDC)
- Micro USB port for the AC adaptor



A A DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- · It is illegal for persons other than an appropriately licensed electrical contractors or other persons authorised by legislation to work on the fixed wiring of any electrical installation.
- To comply with all safety standards, the product must be used only for the purpose described in this instruction and must be installed in accordance with the wiring rules and regulation in the location where it is installed.
- · Lock out and tag the input circuit before accessing the wiring connections.
- · There are no user serviceable parts inside the product

Failure to follow these instructions will result in

NOTICE

• If the Hub is powered through the micro USB

EQUIPMENT DAMAGE

- port, use the provided AC adaptor only. • If the Hub is powered on through the terminals,
- use a suitable 12 VDC power supply only. Failure to follow these instructions can result in equipment damage.

A A DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Make sure that the 12 VDC power supply is turned off before making connections to the Hub. Failure to follow these instructions will result in death or serious injury.

It is recommended to use the supplied AC adaptor to power the Hub.

- Use the tablestand for Wiser Hub CLP501902_0001 or PDL501902 $_$ 0001 when placing the Hub on a
- It is recommended to use the supplied AC adaptor to power the Hub.



Scan the QR code to access the $\mbox{\bf Wiser}$ - $\mbox{\bf System}$ User Guide for complete information about the device. including operation, configuration and using the

Technical data

AC power adaptor	Model number: KA0601A-0501000AUU
	Input: 100-240 VAC, 50/60 Hz
	Output: 5.0 VDC, 1.0 A, 5.0 W
	Average active efficiency: 73.7% @115 VAC, 230 VAC
	No-load power consumption: 0.1 W @115 VAC, 230 VAC
Power supply	5 VDC/1.0 A AC power adaptor through micro USB port
	12 VDC/0.5 A power supply through 2-pin terminal block (not included in the package)
Connector type	Micro USB port for the AC adaptor
	2-pin terminal block cable type: 0.25 mm² to 1.50 mm²

Communication interface	Ethernet: IEEE802.3, 10/100 base-T (LAN)
	Wi-Fi®: 2.4 GHz, IEEE802.11 b/g/n
	Zigbee: 2.4 GHz, IEEE802.15.4
Operating frequency	2405 - 2480 MHz (Zigbee) 2412 - 2472 MHz (Wi-Fi®)
Max. radio frequency power transmitted	<10 mW (Zigbee) <67 mW (Wi-Fi®)
System clock	RTC function with coin battery (CR1220)
IP rating	IP20
Operating temperature	0 °C to 40 °C, indoor use only
Relative humidity	10 % to 90 %, non-condensing
Dimensions (H × W × D)	86 × 86 × 34 mm
Communication protocol	Zigbee 3.0 certified
Compliance	

Trademarks

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Warranty: https://www.se.com/au/en/about-us/legal/

terms-and-conditions.jsp

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