

Installation Guide

Omada SightCast

More Resources

Main Site	https://www.omadanetworks.com/
Video Center	https://support.omadanetworks.com/video/
Documents	https://support.omadanetworks.com/document/
Product Support	https://support.omadanetworks.com/product/
Technical Support	https://support.omadanetworks.com/contact-support/

Warranty

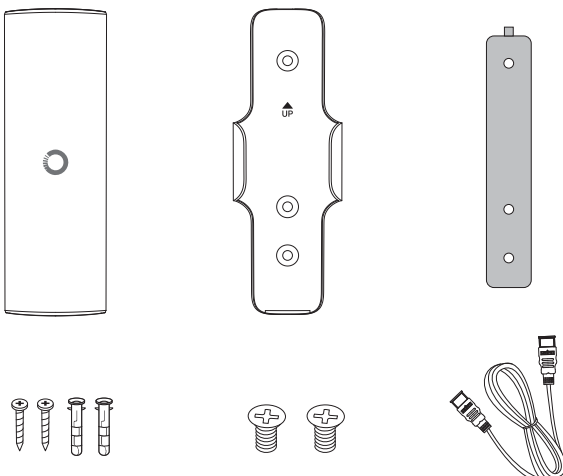
For details on the warranty period, policy, and procedures, visit <https://support.omadanetworks.com/warranty-services/>.

Support

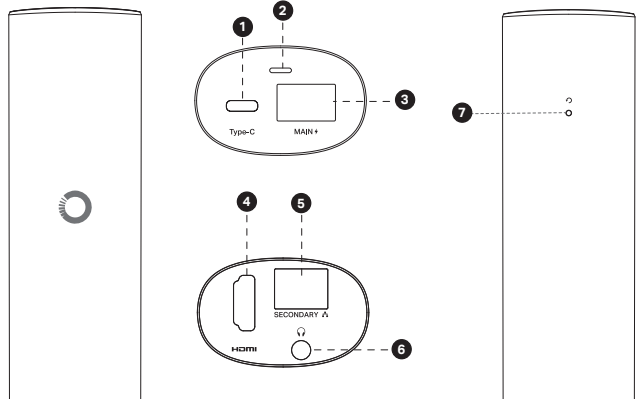
For technical support, user guides, and other information, please visit <https://support.omadanetworks.com/>.

*Images may differ from actual products.
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1. In the Box



2. Appearance



1

Type-C port: For connecting to a DC power adapter.

2

Power LED
On/Off: Device is powered on/off.
Flashing: Device is initializing.

3

MAIN port: For connecting to a network device. It supports PoE.

4

HDMI port: For connecting to a monitor.

5

SECONDARY port: For connecting to a PC or network device.

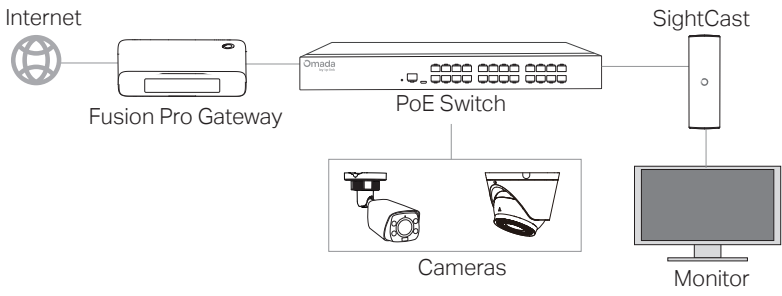
6

3.5mm Headphone port

7

Reset port: Press and hold the button for 5 seconds to reset the device.

3. Set Up SightCast



Internet

Fusion Pro Gateway

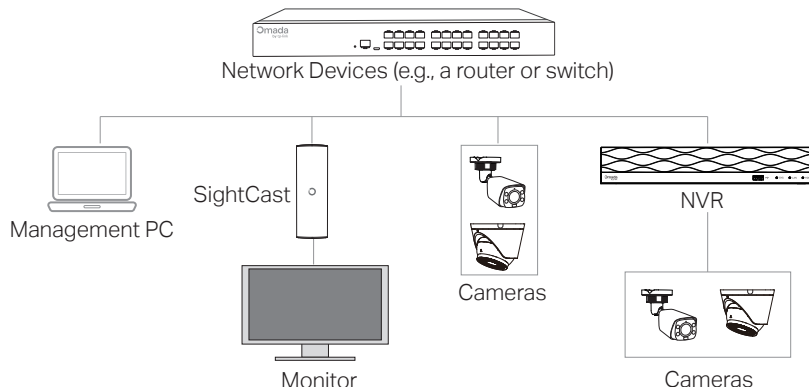
PoE Switch

SightCast

Cameras

Monitor

OR



Network Devices (e.g., a router or switch)

Management PC

SightCast

Monitor

Cameras

NVR

Cameras

1. Connect the **MAIN** port of the SightCast to a PSE device (e.g., a PoE switch).

Note: If you don't have a PSE device, connect the **MAIN** port of the SightCast to your network device, and connect the **Type-C** port to the power source via a DC power adapter.

2. Connect the **HDMI** port of the SightCast to a monitor using the HDMI cable, and power on the monitor.

3. Download and install the **Omada Guard** app, then follow the app's instructions to complete the initial setup.

Download on the App Store

GET IT ON Google Play

or





4. More Management Methods

Method 1: Via an Omada Fusion Pro Gateway

You can use an Omada Fusion Pro Gateway to adopt the SightCast for setup and centralized management.

1. Make sure your Fusion Pro Gateway is working properly and the connection between the SightCast and the Fusion Pro Gateway is correct.
2. Launch your Fusion Pro Gateway, click the **Omada Guard Application**, and go to the **Devices** page to adopt the SightCast, then manage it.

* For more detailed instructions, refer to the Fusion gateway's user guides at <https://support.omadanetworks.com/document/>.

Method 2: Via a Web Browser

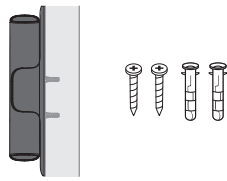
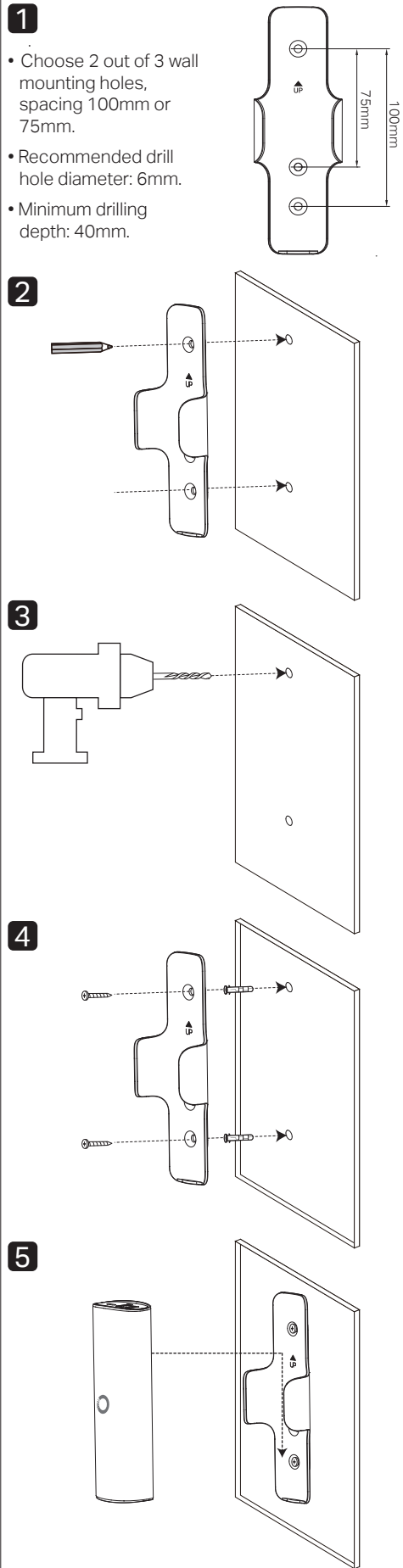
1. On the computer, open a web browser and enter <https://> followed by your SightCast's IP address. The default IP address is **192.168.0.240**. If the IP address has been assigned by DHCP, you can find it in your DHCP server's (e.g., a router or switch) DHCP client list.
2. Follow the web instructions to complete the initial setup.

You can go to the web management page to add cameras, configure screen settings, configure network settings, and more.

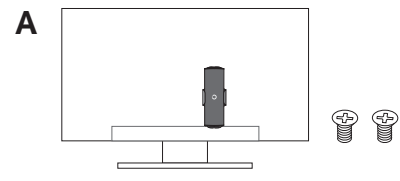
* For more detailed instructions, refer to the SightCast's user guide at <https://support.omadanetworks.com/document/>.

5. Mount SightCast

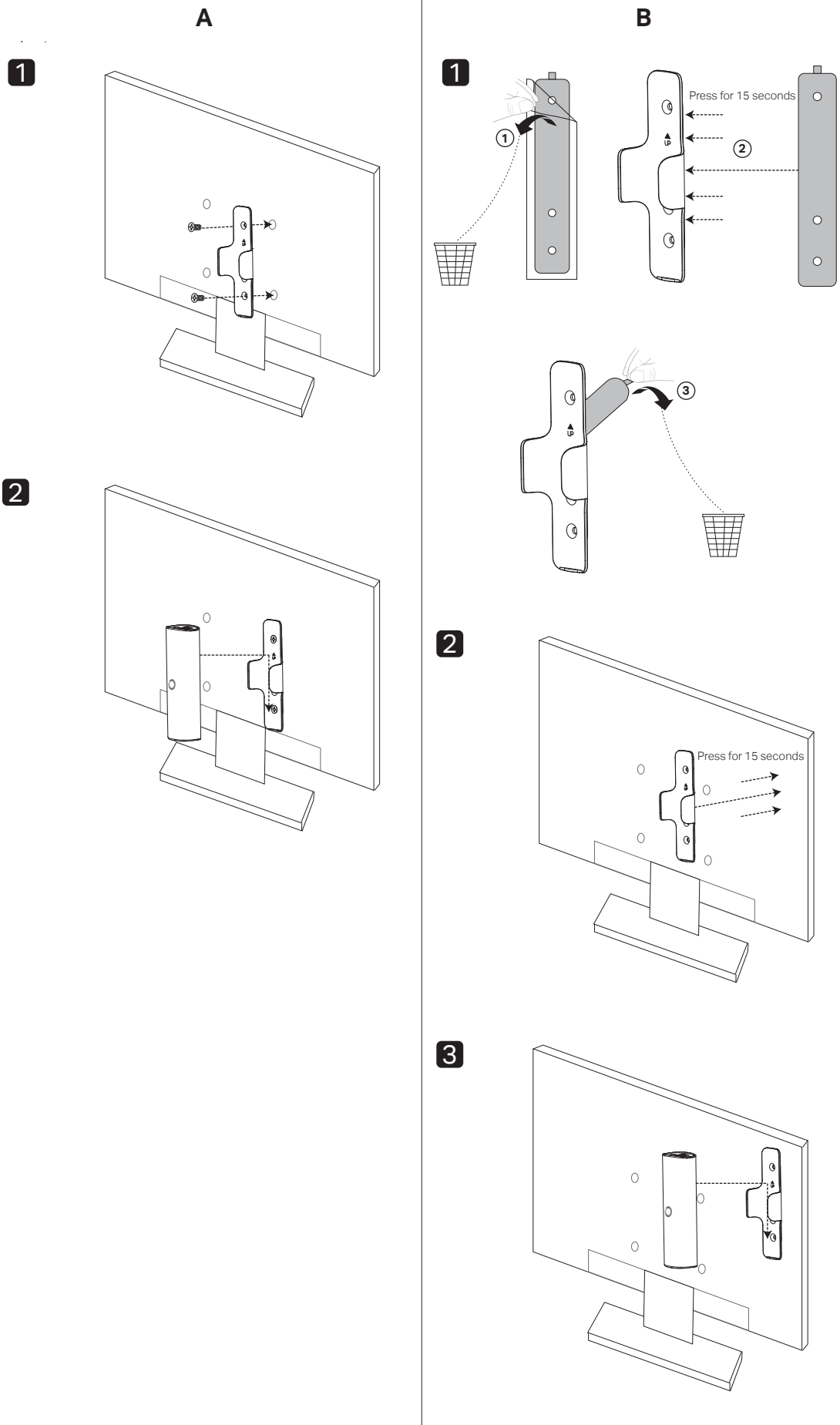
Option 1: Install on a wall



Option 2: Install on the back of a monitor



Double-Sided Tape
Operating Temperature:
0°C to 40°C (32°F to 104°F)
Operating Humidity:
0% to 80% RH



Safety Information

- The power source should comply with Power Source Class 2 (PS2) or Limited Power Source (LPS) of IEC 62368-1.
- Do not use any other power adapters than those recommended.
- Do not use damaged power adapter to charge the device.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- When using a USB charger, make sure the charger is easily accessible.
- Keep the device away from water, fire, humidity or hot environments.
- Do not use the device where wireless devices are not allowed.
- Use only power supplies listed in the user instructions. Refer to the User Manual on the product support page.
- This equipment shall be installed at a height of less than 2 meters.

EU Declaration of Conformity

TP-Link hereby declares that the SightCast is in compliance with the essential requirements and other relevant provisions of directives (EU)2015/863, 2014/53/EU and 2011/65/EU.

The original EU declaration of conformity may be found at <https://www.tp-link.com/en/support/ce/>

UK Declaration of Conformity

TP-Link hereby declares that the SightCast is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.

The original UK declaration of conformity may be found at <https://www.tp-link.com/support/ukca/>

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