

Quick Installation Guide

Indoor/Outdoor Access Point

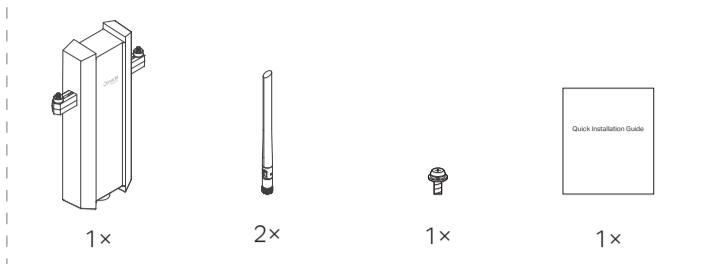


Scan for
Campus AP Start Guide

Note: AP8635-E is used as an example throughout the guide. Images may differ from your actual product.

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Package Contents



Waterproof Kit

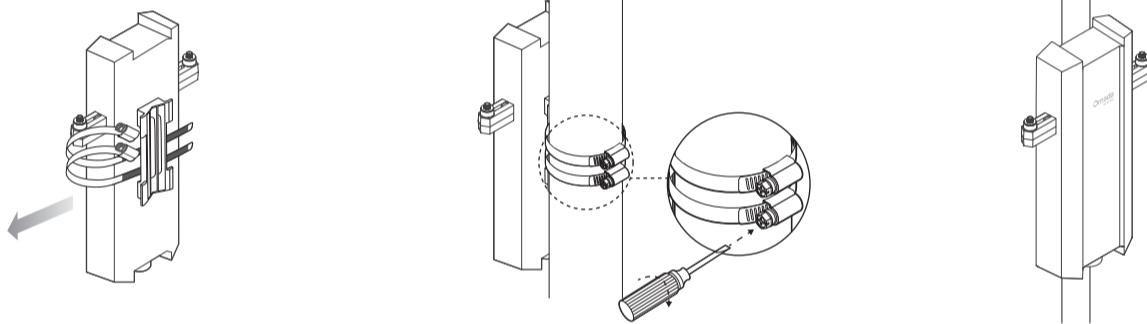


Mounting Kit

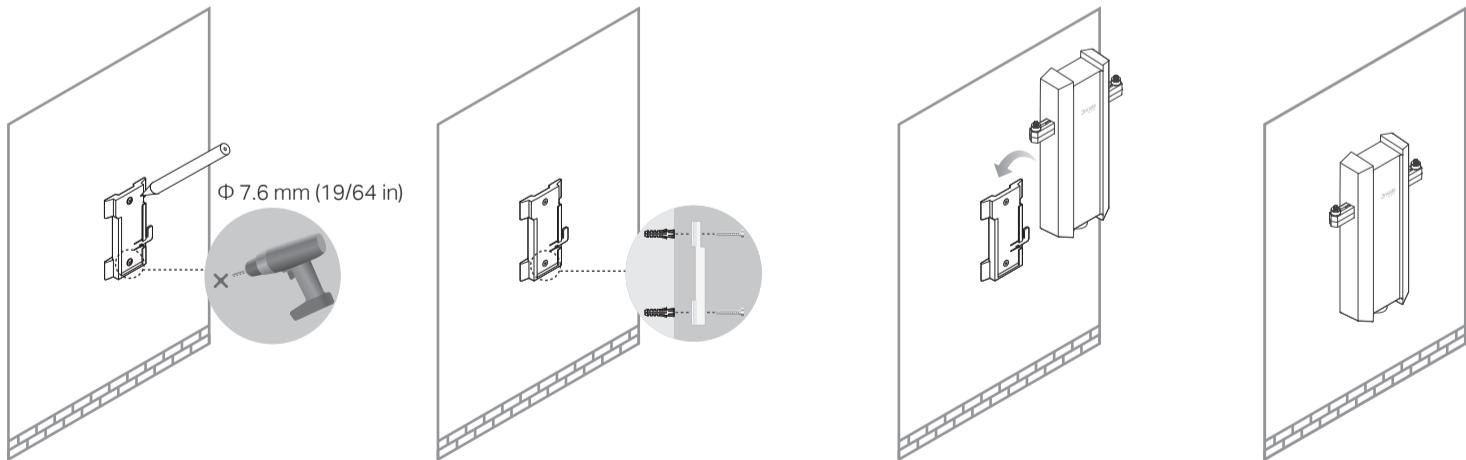


Installation

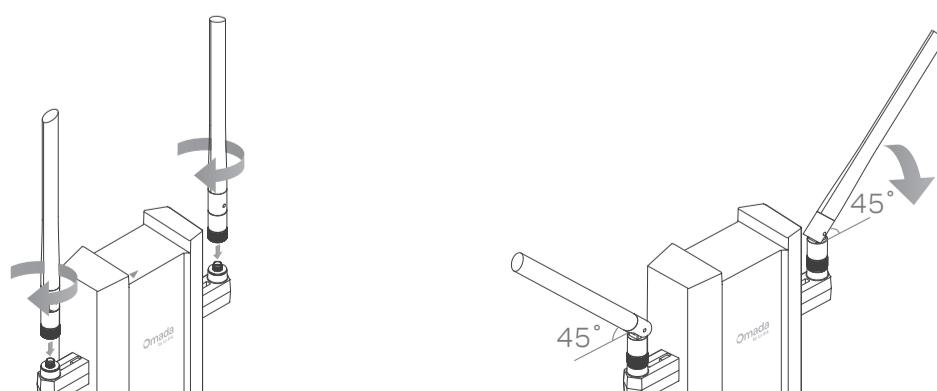
Option 1: Pole Mounting



Option 2: Wall Mounting

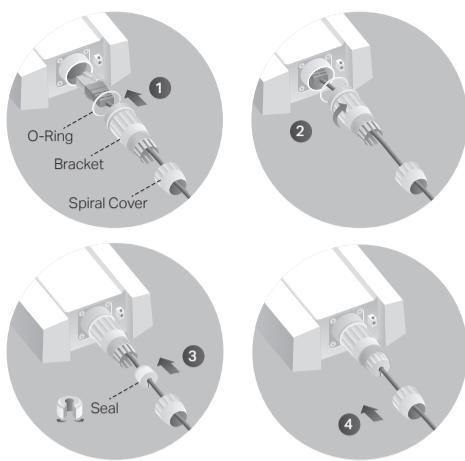


Antenna Installation



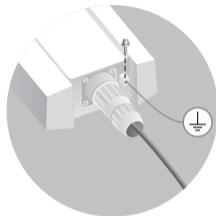
Connection

1. Waterproofing



Note: To ensure waterproofing, choose the proper seal according to the type and diameter of the Ethernet cable.

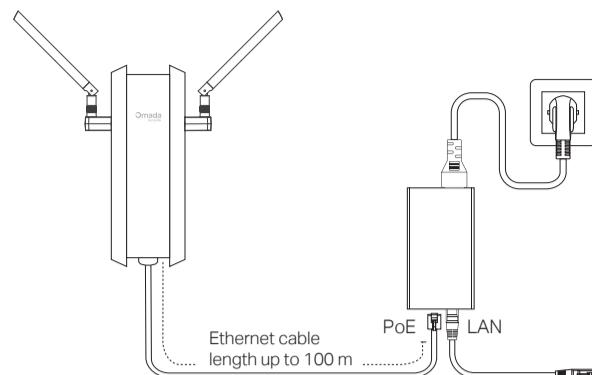
2. Grounding



Note: For lightning and ESD protection, connect the AP's grounding terminal to grounding facilities using a proper grounding wire, which should meet local installation requirements.

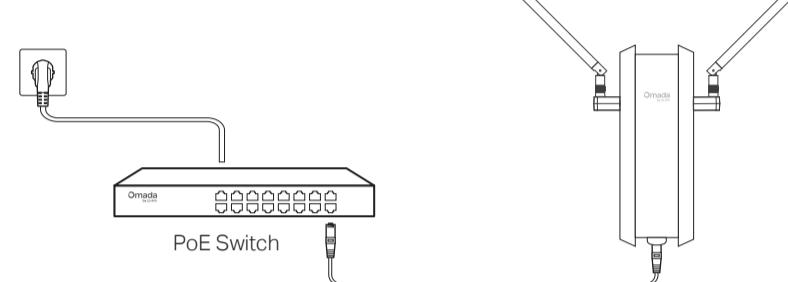
3. Power On

Option 1: Via Passive PoE Adapter



Ethernet cable length up to 100 m

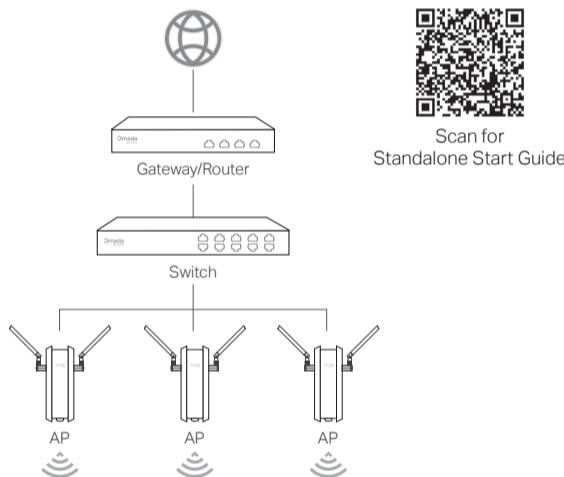
Option 2: Via PoE Switch



Configuration

Option 1: Standalone Mode

Configure and manage each AP on its standalone page.



Scan for Standalone Start Guide

Omada App

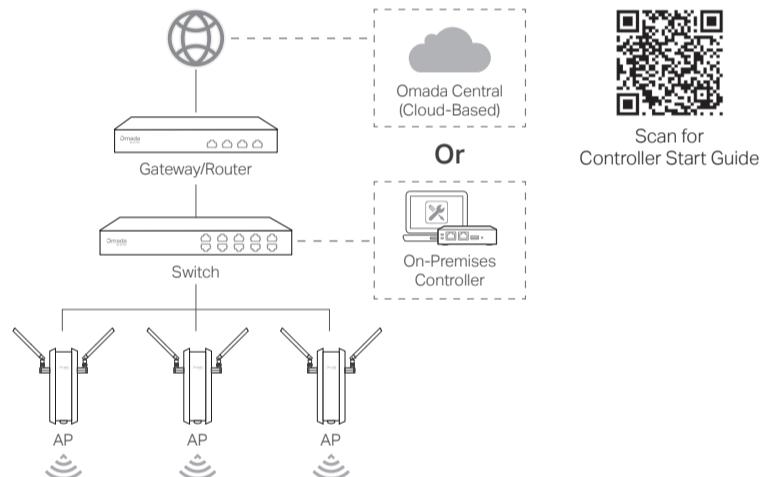
With the TP-Link Omada app, you can access and manage your Omada devices at a local site or remotely with a tap of your phone.



Scan for Omada App

Option 2: Controller Mode

Configure and manage APs centrally on an Omada Pro Controller.



Scan for Controller Start Guide

More Configurations

For more configurations, refer to the User Guides of the Controller and Access Points at: <https://support.omadanetworks.com/document/>



Safety Information

- Keep the device away from fire or hot environments. DO NOT immerse in water or any other liquid.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Do not use the device where wireless devices are not allowed.
- Do not use any other chargers than those recommended.
- This AP can be powered only by equipment that complies with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1.
- For applicable power supplies see user instructions. Refer to the User Manual on the product support page.

TP-Link hereby declares that the Access Point is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011/65/EU, and (EU)2015/863. The original EU Declaration of Conformity may be found at <https://www.tp-link.com/en/support/ce/>.

TP-Link hereby declares that the Access Point 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/>

Attention: In EU member states, EFTA countries and Northern Ireland, the operation in the frequency range 5150MHz-5350MHz is only permitted indoors.

Attention: In Great Britain, the operation in the frequency range 5150MHz - 5350MHz is only permitted indoors.

For the AP Controller, go to the Devices page and select the desired AP to specify the channel.

For the web browser, go to Wireless > Wireless Settings to specify the channel.

AT	BE	BG	CH	CY	CZ	DE	DK
EE	EL	ES	FI	FR	HR	HU	IE
IS	IT	LI	LT	LU	LV	MT	NL
NO	PL	PT	RO	SE	SI	SK	UK(NI)



UK

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/>, or simply scan the QR code.

