

Quick Installation Guide

Ceiling Mount Access Point

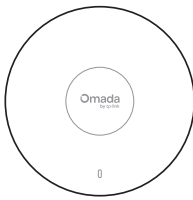


Scan for
EAP Start Guide

Note: EAP787 V2 is used as an example throughout the guide. Images may differ from your actual product.

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Package Contents



1×



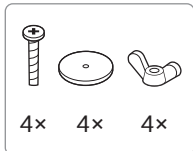
1×



1×



1×



4×

4×

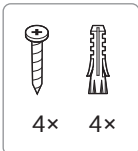
4×



2×

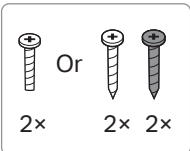
4×

2×



4×

4×



2×

Or

2×

2×

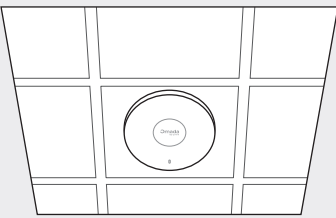
Note: Accessories may vary by region and model.

Installation

Note: The AP will be locked after installed. To uninstall, see the Appendix on the back page.

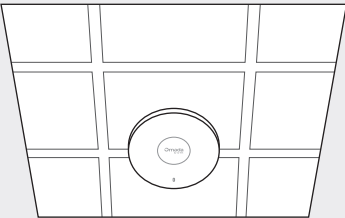
Option 1

Ceiling Mounting (on a Tile)



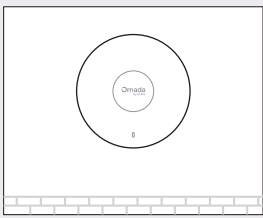
Option 2

Ceiling Mounting (on a T-bar)



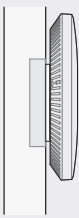
Option 3

Wall Mounting

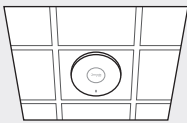


Option 4

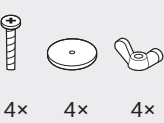
Junction Box Mounting



Option 1



1×

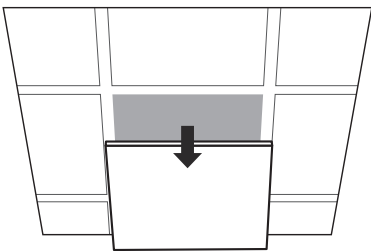


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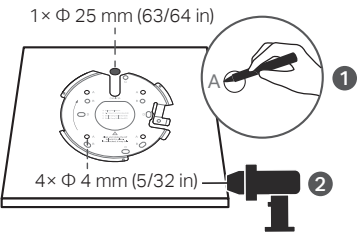
4×

4×

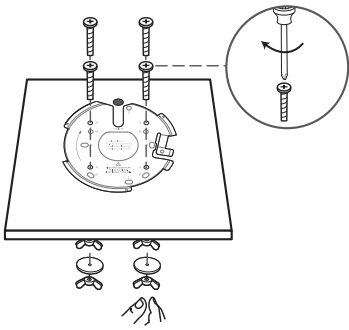
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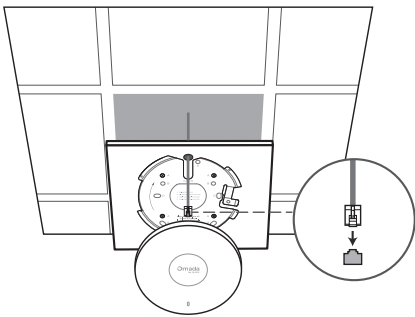
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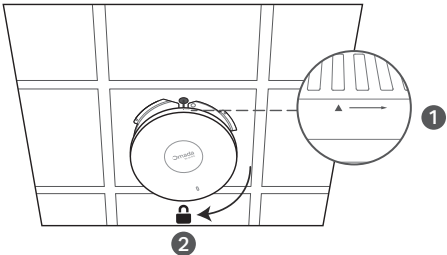
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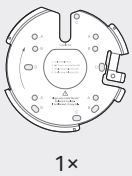
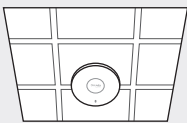


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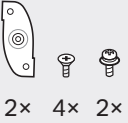


⚠ Align and rotate the AP to the magnetic mounting bracket to lock it in place. If not locked, it may fall.

Option 2



1×

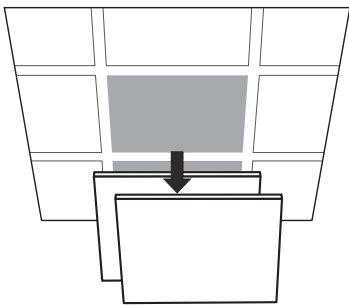


2×

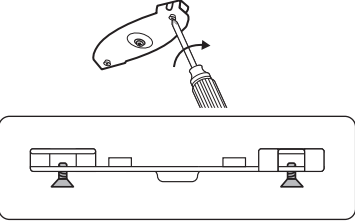
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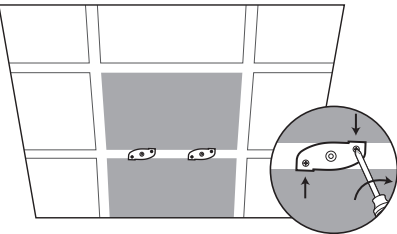
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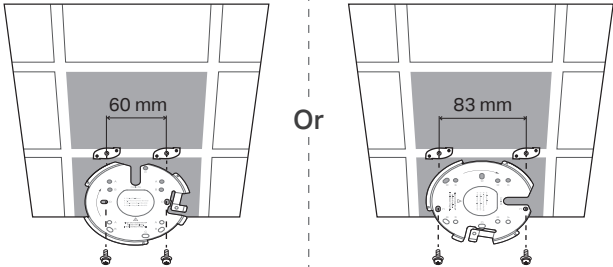
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3

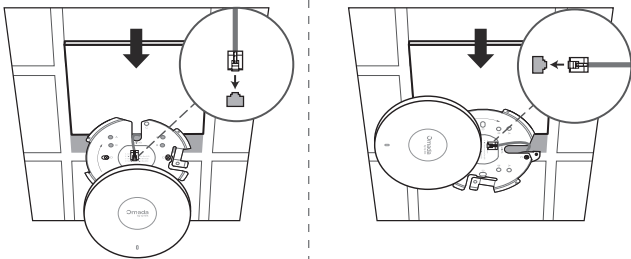


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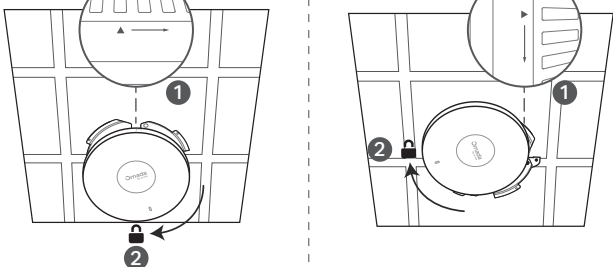


Or

5



6



⚠ Align and rotate the AP to the magnetic mounting bracket to lock it in place. If not locked, it may fall.

Option 3

1×4×4×

1

4× Φ 7.6 mm (19/64 in)

2

3

4

Cable through wallOrCable along wall

5

Align and rotate the AP to the magnetic mounting bracket to lock it in place. If not locked, it may fall.

Option 4

1×2×2×2×

Choose the accessory screws that fit your junction box. Compatible wall junctions are as follows:

For simplicity, an 86 mm wall junction box is used as an example.

1

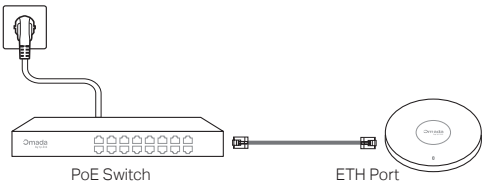
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3

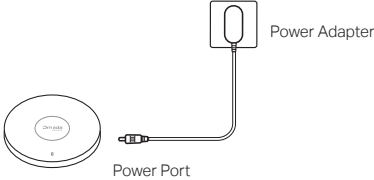
Align and rotate the AP to the magnetic mounting bracket to lock it in place. If not locked, it may fall.

Power On

Option 1: Via PoE Switch

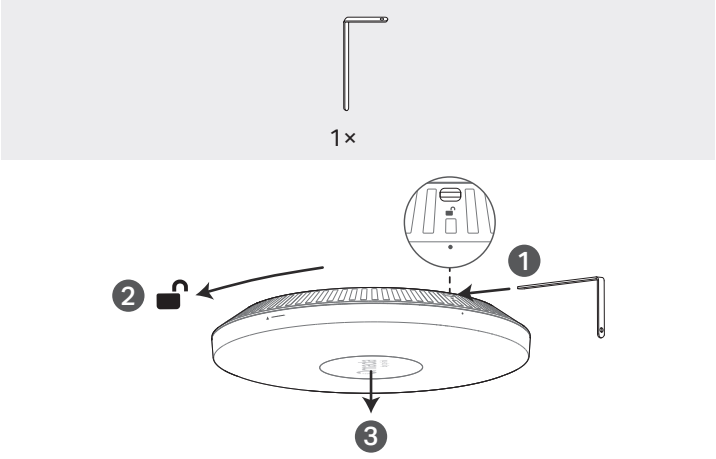


Option 2: Via Power Adapter



Appendix

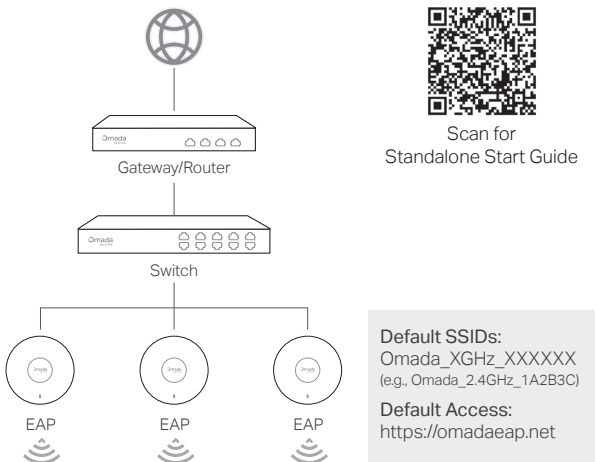
Uninstalling the AP



Configuration

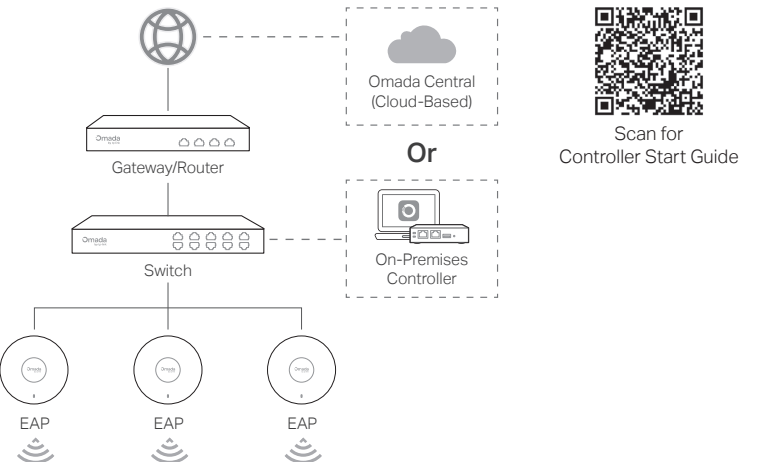
Option 1: Standalone Mode

Configure and manage each EAP on its standalone page.



Option 2: Controller Mode

Configure and manage EAPs (and other Omada devices) centrally with an Omada Controller.



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.



More Configurations

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



Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- 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.
- The EAP can be powered only by a power adapter or a PSE device (such as a PoE switch) which complies with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1.
- Use only power supplies listed in the 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/>

More Resources

Main Site	https://www.omadanetworks.com/
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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.

