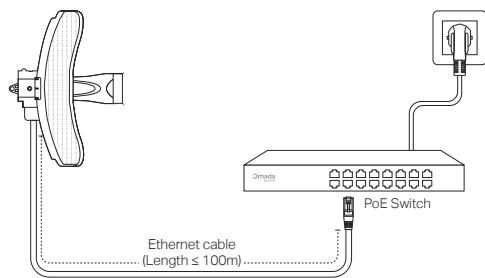


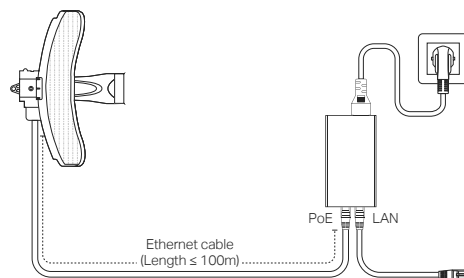


## Power On

### Option 1: Via PoE Switch



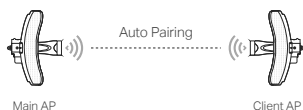
### Option 2: Via Passive PoE Adapter



**Note:** For lightning & ESD protection, use the Shielded CAT5e (or above) cable with a ground wire.

## Auto Pairing

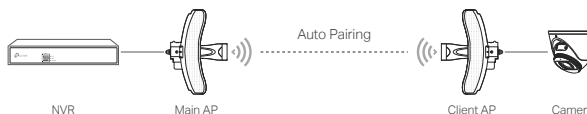
The Main AP and Client AP in the same kit will automatically form a bridge network after powering on.



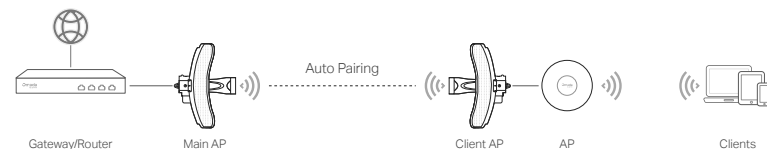
#### Notes:

1. Check the role switch to ensure you have connected the Main AP and Client AP in the network correctly. You can toggle the role switch to change the AP's role if needed.
2. The default SSID on the product is only for device access and management. If you need an SSID to access the internet and service networks, refer to the **Network Management** section to set up the AP.
3. In a network without a DHCP Server, Bridge APs will use the following DHCP fallback IP addresses:  
Main AP: 192.168.0.254  
Client AP: 192.168.0.253

### Scenario 1: Remote Camera Monitoring



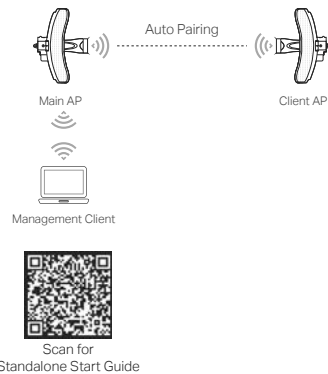
### Scenario 2: Wi-Fi Extension



## Network Management

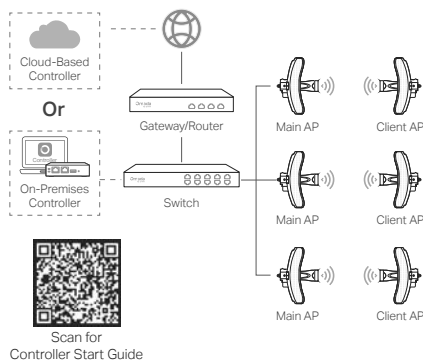
### Option 1: Standalone Mode

Configure and manage APs through the Main AP.



### Option 2: Controller Mode

Configure and manage APs (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.



Scan for Omada App

### More Configurations

For more configurations, refer to the User Guides of the Omada Controller and Omada APs 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.
- The AP can be powered only by a passive PoE adapter or a PSE device (such as a PoE switch) that complies with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1.

TP-Link hereby declares that the Bridge AP 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 Bridge AP 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 EAP Controller, go to the **Devices** page and select the desired EAP 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) |



### 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.

