

# TRENDnet<sup>®</sup>



## Quick Installation Guide

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**TEW-755AP**

## 1. Before You Start

### Package Contents

- TEW-755AP
- 1 x 5 ft. (1.5 m) network cable
- CD-ROM (User's Guide and Configuration Utility)
- Quick Installation Guide
- Power adapter (12V DC, 1A)
- Mounting kit

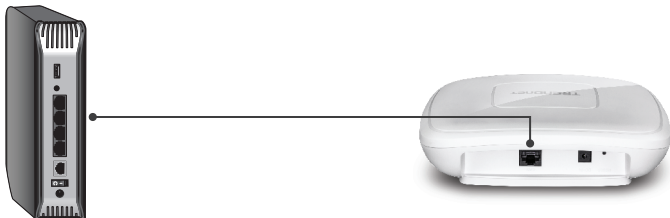
### Minimum Requirements

- Computer with network port and web browser
- Network switch or router with an available network port

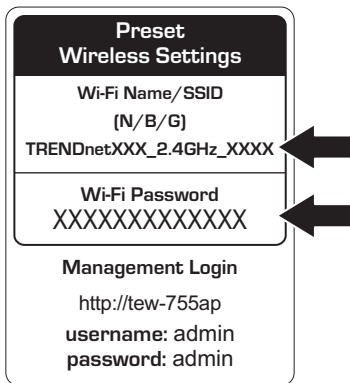
**Mac Users:** Please refer to the User's Guide to manually configure the access point.

## 2. Web Browser Set-up

1. Connect the TEW-755AP to your router or switch. You may also connect the device directly to a network port on your computer. If you are connecting to a router or switch, make sure your computer is connected to the same network.



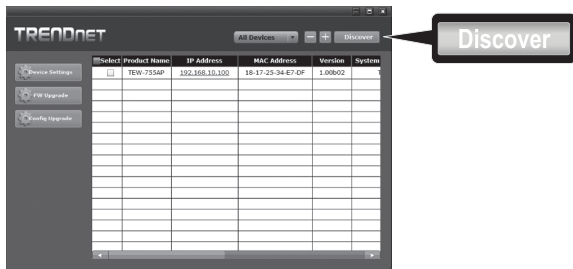
2. If you are connecting your TEW-755AP to a PoE router or switch, the device will power on automatically. If you are connecting to a computer, or a non-PoE router or switch, you will need to use the included power adapter.
3. To use the power adapter, plug the power adapter into the TEW-755AP, then plug the adapter into an electrical outlet. Wait 60 seconds, then confirm that the status LEDs on the front of the unit are illuminated. Your TEW-755AP access point is now active. The device is pre-configured to automatically connect to your network, so no further setup is required to use the device.
4. For your security, each TEW-755AP comes pre-encrypted with a unique WiFi Name (SSID) and WiFi Password. You can find your device's SSID and WiFi Password on the white labels located on the device. Use this information to connect to the TEW-755AP access point. If the TEW-755AP is reset, the SSID and WiFi Password will also be reset to the default login credentials located on the white label.



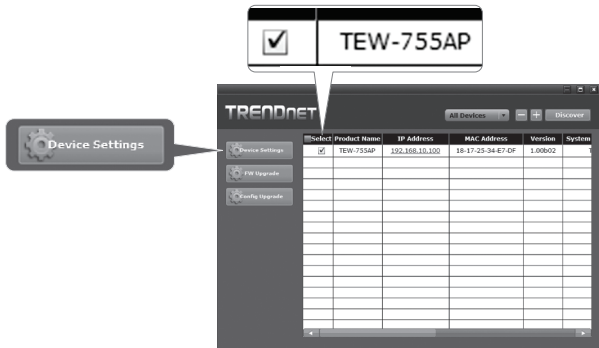
5. Insert the CD that was packaged with your TEW-755AP into your computer, and select **Software Controller** from the menu.

**Note:** Software controller only supports Windows based computers. Please visit [TRENDnet.com](http://TRENDnet.com) for a complete list of the Software Controller's supported operating systems.

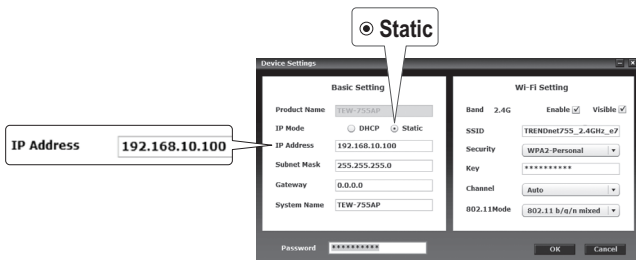
6. Select your device from the dropdown menu or click on the **Discover** button to locate your device.



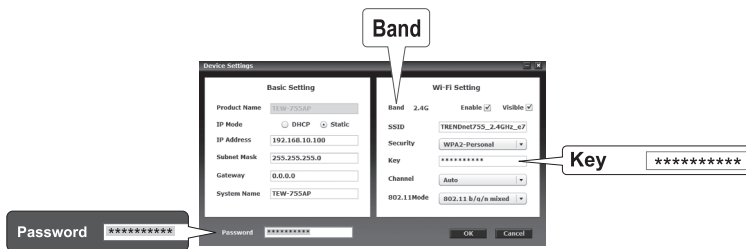
7. Select your device by checking the box next to TEW-755AP, and click on **Device Settings**.



8. The Device Settings page will show your basic Wi-Fi network settings. If your network requires a static IP address, select the **Static** radio button and enter your settings. If you are not sure, leave **IP Mode** on the default setting, **DHCP**.



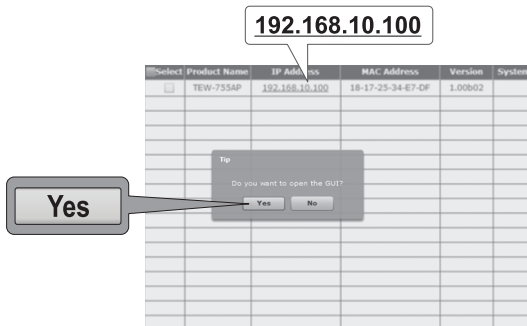
9. To configure your wireless network, enter your settings. The **Key** is your current WiFi password. The default key is located on the white sticker on the bottom of the TEW-755AP.



10. When you are finished, enter the password for your TEW-755AP (NOT your WiFi key) and click **OK** to save your changes. If this is the first time you are accessing the device, or if the unit has been reset, the default password is **admin**. The utility will save your settings.



- Once your wireless network has been configured, confirm connectivity by logging into your TEW-755AP WiFi network. If you can successfully connect, your configuration is complete.
- To access the unit's advanced settings, launch the **Software Controller** utility, locate your TEW-755AP, click on the IP Address, and select **Yes** to configure your device.



- This will launch your default web browser, and automatically direct it to your TEW-755AP for advanced settings.
- On the Login screen, enter the username and password. If this is your first time accessing the device, or if the TEW-755AP has been reset, the default login credentials are:  
**Username: admin**  
**Password: admin**



- Select the desired language, then click **Login** to continue.

16. The status screen will display information about your TEW-755AP access point, and the unit's wireless networks.

**TRENDNET** N300 PoE Access Point  
TEW-755AP

Save/Reload: 0

Status

Main

2.4G Wireless Client List

System Log

IPv6 Status

System

Wireless 2.4GHz

Management

### Status

This section displays the device status information.

#### System Info

Device Name	TEW-755AP
Firmware Version	1.00 , 29, Jul, 2015
System Time	Wed Jul, 29, 2015 03:30:05
System Up Time	0 Day, 0:31:27

#### Network

MAC Address	18:17:25:34:E7:DF
IP Address	192.168.10.100
Subnet Mask	255.255.255.0
Default Gateway	0.0.0.0
Primary Domain Name Server	0.0.0.0
Secondary Domain Name Server	0.0.0.0

#### 2.4GHz Wireless

Operation Mode	Access Point
Wireless Mode	2.4GHz 802.11 b/g/n mixed mode
Channel Width	Auto 20/40 MHz
Frequency (Channel)	6
TX(Packets)	0 B (0 PKts.)
RX(Packets)	0 B (0 PKts.)

SSID List:

SSID	MAC Address	Security Mode	Status
TRENDnet755_2.4GHz_e7df	18:17:25:34:E7:DF	WPA2-PSK AES	On

17. For detailed information on advanced settings and features, please refer to the User's Guide.

### 3. Mounting the Device

1. Remove the mounting plate from the TEW-755AP.



2. Place the mounting plate on the wall or ceiling where the device will be located, and mark the location of the screw holes. Ensure that the device has enough clearance to slide on and off the mounting plate. If you are using a non-PoE router or switch, and external power is required, ensure that your mounting location has access to an electrical outlet.
3. Drill out the marked screw holes, and insert the plastic wall anchors into the screw holes.
4. Secure the mounting plate, using the screws that came with the device.
5. Place the TEW-755AP on the mounting plate, and attach the network cable. If you are using a non-PoE router or switch and require external power, connect the power adapter.



Toll Free English Technical Support  
**US/Canada: 855-373-4741**  
Hours: Monday-Friday  
7:00 AM- 6:00 PM, Pacific Standard Time.  
After hours: 866-845-3673



# Declaration of Conformity

TRENDNET<sup>®</sup>

## Manufacturer's Name and Address

TRENDnet, Inc.  
20675 Manhattan Place  
Torrance, CA 90501 USA



## Product Information:

**Model Number:** TEW-755AP  
**Product Name:** N300 PoE Access Point  
**Trade Name:** TRENDnet

TRENDnet hereby declares that the product is in compliance with the essential requirements and other relevant provisions under our sole responsibility.

**Safety** EN 60950-1: 2006 + A11: 2009; +A1: 2010 + A12: 2011 + A2: 2013

**EMC**  
EN 301 489-1 V1.9.2: 09-2011  
EN 301 489-17 V2.2.1: 09-2012  
EN 55022: 2010 + AC: 2011  
EN 55024: 2010

**Radio Spectrum & Health**  
EN 300 328 V1.9.1: 02-2015  
EN 62311: 2008

**Energy Efficiency**  
Regulation (EC) No. 1275/2008, No. 278/2009

This product is herewith confirmed to comply with the Directives.

## Directives:

Low Voltage Directive 2006/95/EC and 2014/35/EU  
EMC Directive 2004/108/EC  
R&TTE Directive 1999/5/EC  
EMF Directive 1999/519/EC  
Ecodesign Directive 2009/125/EC  
RoHS Directive 2011/65/EU  
REACH Regulation (EC) No. 1907/2006

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: September 16, 2015

Name: Sonny Su

Title: Director of Technology

Signature:

A handwritten signature in black ink, appearing to read 'Sonny Su', is written over a horizontal line.

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The source codes are available for download from TRENDnet's web site ([http://trendnet.com/downloads/list\\_gpl.asp](http://trendnet.com/downloads/list_gpl.asp)) for at least three years from the product shipping date.

You could also request the source codes by contacting TRENDnet.

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Les codes source sont disponibles au téléchargement sur le site Internet de TRENDnet web site ([http://trendnet.com/downloads/list\\_gpl.asp](http://trendnet.com/downloads/list_gpl.asp)) durant au moins 3 ans à partir de la date d'expédition du produit.

Vous pouvez également demander les codes source en contactant TRENDnet.

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Sie können Quell- und Objektcode der Software für mindestens drei Jahre auf unserer Homepage [www.trendnet.com](http://www.trendnet.com) im Downloadbereich ([http://trendnet.com/langen/downloads/list\\_gpl.asp](http://trendnet.com/langen/downloads/list_gpl.asp)) downloadend. Sofern Sie nicht über die Möglichkeit des Downloads verfügen können Sie bei TRENDnet.

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También puede solicitar el código fuente llamando a TRENDnet.  
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Исходный код программ доступен для загрузки с веб-сайта TRENDnet ([http://trendnet.com/downloads/list\\_gpl.asp](http://trendnet.com/downloads/list_gpl.asp)) в течение, как минимум, трех лет со дня поставки продукта.

Кроме того, исходный код можно запросить по адресу TRENDnet.  
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Os códigos fonte estão disponíveis para download no site da TRENDnet ([http://trendnet.com/langen/downloads/list\\_gpl.asp](http://trendnet.com/langen/downloads/list_gpl.asp)) por pelo menos três anos da data de embarque do produto.

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## Certifications

This device can be expected to comply with Part 15 of the FCC Rules provided it is assembled in exact accordance with the instructions provided with this kit.

Operation is subject to the following conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received including interference that may cause undesired operation.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or Retailer for recycling advice.

Applies to PoE Products Only: This product is to be connected only to PoE networks without routing to the outside plant.

## Note

The Manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

## Advertencia

En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.

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If you have any questions regarding the product installation, please contact our Technical Support.

Toll free US/Canada: 1-866-845-3673

Regional phone numbers available at [www.trendnet.com/support](http://www.trendnet.com/support)

## Product Warranty Registration

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