TRENDNET®

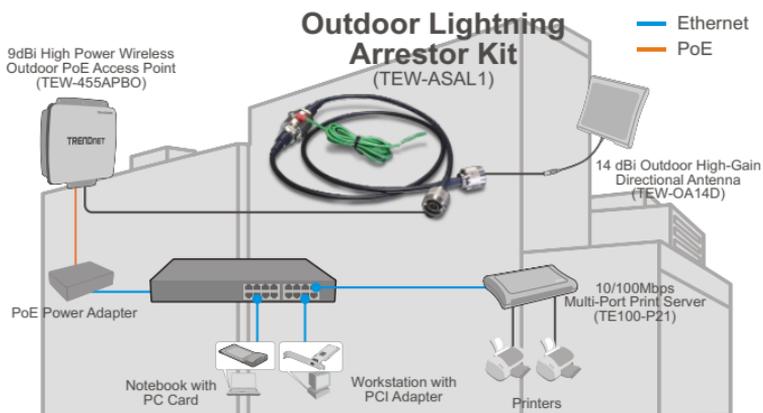Quick Installation Guide

TEW-ASAL1

Table of Contents

Package Contents

• TEW-ASAL1 extension cable with built-in surge protector kit
• Grounding wire cable
• L-shape mounting bracket
• Fasteners
   – 2x Wood Screws
   – 2x Wall / Gyprock Plugs
   – Nut/ Washer/ O-ring
   – Weather-proof tapes

Application

Outdoor Lightning Arrestor Kit (TEW-ASAL1)

—— Ethernet
—— PoE

9dBi High Power Wireless Outdoor PoE Access Point (TEW-455APBO)

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14 dBi Outdoor High-Gain Directional Antenna (TEW-OA14D)

PoE Power Adapter

10/100Mbps Multi-Port Print Server (TE100-P21)

Notebook with PC Card

Workstation with PCI Adapter

Printers

2. Hardware Installation

1. Remove the dust cap from the Outdoor AP's "EXT" connector and screw-on one end of the TEW-ASAL1 cable connector.
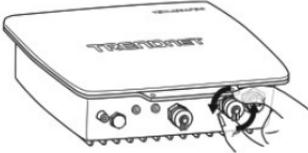
2. Screw-on the other end of the cable connector to the External Antenna. Please tighten both connectors using your fingers. After that, when powering on the Outdoor AP, its wireless signal will automatically go to the External Antenna (bypassing the built-in antenna).
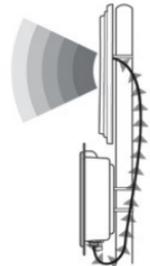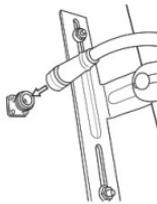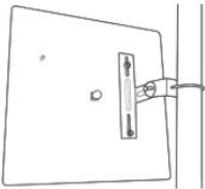
3. If the installation site is in the outdoor environment, wrap the provided weatherproof tapes around the connectors.
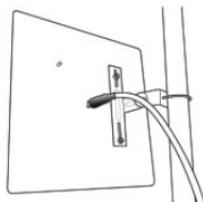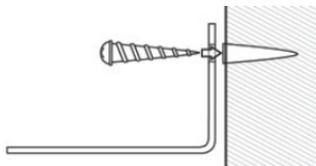

4. Do the same for other connectors on the AP or Antenna as shown in the pictures below.
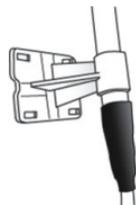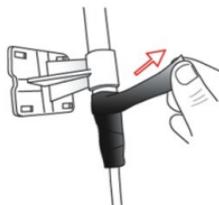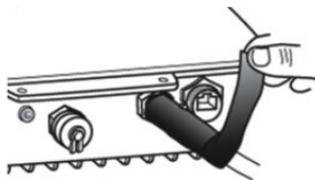
Wall Mount

Note: If you would like to secure the cable on a wall, you may use the provided L-shaped bracket for wall-mount installation.
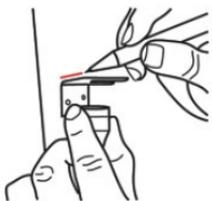
1. Select a desired location of the bracket, use the bracket as a template to mark the hole locations and drill two holes at the marked positions. Insert the wall plugs into the drilled holes and then use the provided wood screws to secure the bracket to the wall.
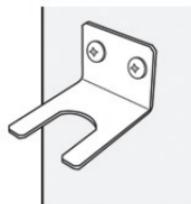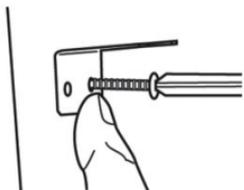
2. Use the nut and the washer to mount the TEW-ASAL1 on the bracket.

Your installation is now complete.

Q1: When I tried to screw in the TEW-ASAL1, it will not tighten. What should I do?

> **A1:** First, make sure you are using a TEW-455APB0 or an Outdoor Access Point with an N-type female connector. Make sure that your External Antenna also has an N-type female connector.   Second, make sure that you are turning the correct screw when you are trying to tighten the adapter. Please reference the instructions and diagrams in **Section 2.**

If you still encounter problems or have any questions regarding the TEW-ASAL1, please contact TRENDnet's Technical Support Department.

Certifications

This equipment has been tested and found to comply with FCC and CE Rules.
Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received. Including interference that may cause undesired operation.

FC CE (P⊤)

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

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 caracteristicas del adaptador de alimentacón necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños fisicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energia electrica domiciliaria existente en el pais o zona de instalación.

TRENDnet

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Product Warranty Registration

Please take a moment to register your product online.
Go to TRENDnet's website at http://www.trendnet.com/register

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