



## Quick Installation Guide



**Indoor / Outdoor Antenna,  
Antenna Cable & Surge Arrester**  
H/W: V2

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# 1. Instalación de la antena exterior

Antes de la instalación, compruebe que tiene los productos requeridos y que el contenido de cada producto está completo.



**TEW-ASAK**

- Protector de sobretensiones



**TEW-L406/TEW-L412**

- TEW-L406 – Cable (6 metros)
- TEW-L412 – Cable (12 Metros)

Una de las siguientes antenas.

TEW-AO08O	TEW-AO10O	TEW-AO09D	TEW-AO14D	TEW-AO19D
A silver, Y-shaped antenna with a metal base and a connector.	A silver, Y-shaped antenna with a metal base and a connector.	A blue rectangular antenna with a metal base and a connector.	A white square antenna with a metal base and a connector.	A white square antenna with a metal base and a connector, featuring the TRENDNET logo.

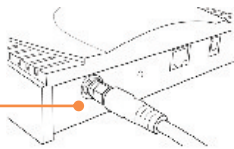
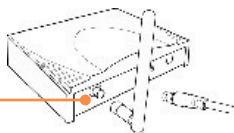
1. Retire el guardapolvo de ambos extremos del TEW-ASAK.

2. Desconecte la antena dipolo por defecto de su punto de acceso o enrutador inalámbrico.

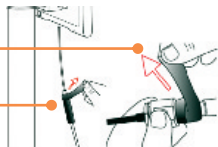
3. Fije el extremo SMA reverso (funda azul) del TEW-ASAK a su enrutador inalámbrico o punto de acceso.

4. Conecte el extremo tipo N del TEW-ASAK al extremo tipo N hembra del cable de antena TEW-L406/TEW-L412.

5. Conecte el extremo tipo N macho del cable de antena TEW-L406/TEW-L412 a una antena exterior.



6. Envuelva la parte que rodea los conectores con las cintas impermeabilizadas suministradas.

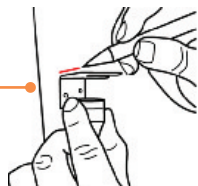


7. Conecte el cable del conductor a tierra a un objeto de la toma a tierra.  
Ej. elemento conductor, sistema eléctrico de toma a tierra, estructura del edificio.

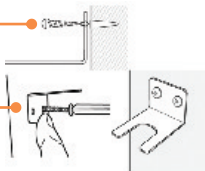


## Montura De pared

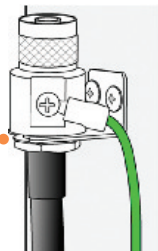
1. Seleccione la ubicación deseada para instalar el dispositivo. Utilice la abrazadera tipo L suministrada como patrón para marcar la ubicación de los orificios y perfore dos orificios en las posiciones marcadas.



2. Introduzca las clavijas de pared en los orificios taladrados y luego utilice los tornillos para madera suministrados para fijar el soporte de sujeción a la pared.



3. Afloje la tuerca y la arandela. Monte el TEW-ASAK en la abrazadera L. Luego apriete la tuerca y la arandela para fijar el TEW-ASAK a la abrazadera tipo L.



**La instalación de la antena exterior ha finalizado.**

## 2. Instalación de antena interior

Antes de la instalación, compruebe que tiene los productos requeridos y que el contenido de cada producto está completo.



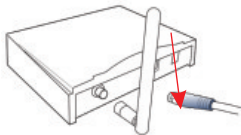
Una de las siguientes antenas.



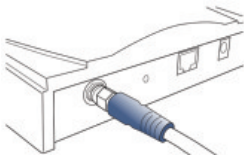
**Nota:** Las siguientes antenas interiores vienen con cables o se conectan directamente a su dispositivo Wi-Fi. No requieren cables adicionales para el ensamblado.



1. Desconecte la antena dipolo de su punto de acceso o enrutador.



2. Conecte directamente el manguito azul (SMA inverso) del cable interior (TEW-L202/TEW-L208) al dispositivo WiFi.



3. Conecte la parte restante del manguito negro (tipo N) del cable de antena al manguito azul de la antena (tipo N).







**La instalación de antena interior ha finalizado.**

### **Registre su producto**

Para asegurar los más altos niveles de servicio y apoyo al cliente, registre su producto en línea en: [www.trendnet.com/register](http://www.trendnet.com/register)

Gracias por elegir TRENDnet

**Q1: Can I use the TEW-ASAK with the TEW-455APBO?**

**A1:** No, the TEW-ASAK can not be used with the TEW-455APBO. The TEW-ASAL1 must be used with the TEW-455APBO.

If you still encounter problems or have any questions regarding the **Indoor / Outdoor Antenna, Antenna Cable & Surge Arrestor**, please contact TRENDnet's Technical Support Department.

## Limited Warranty

TRENDnet warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase.

TEW-ASAK, TEW-L202, TEW-L208, TEW-L406, TEW-L412 - 3 Years Warranty  
TEW-AO08O, TEW-AO10O, TEW-AO09D, TEW-AO14D, TEW-AO19D, TEW-AI75OB &  
TEW-AI86DB- 3 Years Warranty

If a product does not operate as warranted above during the applicable warranty period, TRENDnet shall, at its option and expense, repair the defective product or part, deliver to customer an equivalent product or part to replace the defective item, or refund to customer the purchase price paid for the defective product. All products that are replaced will become the property of TRENDnet. Replacement products may be new or reconditioned.

TRENDnet shall not be responsible for any software, firmware, information, or memory data of customer contained in, stored on, or integrated with any products returned to TRENDnet pursuant to any warranty.

There are no user serviceable parts inside the product. Do not remove or attempt to service the product by any unauthorized service center. This warranty is voided if (i) the product has been modified or repaired by any unauthorized service center, (ii) the product was subject to accident, abuse, or improper use (iii) the product was subject to conditions more severe than those specified in the manual.

Warranty service may be obtained by contacting TRENDnet office within the applicable warranty period for a Return Material Authorization (RMA) number, accompanied by a copy of the dated proof of the purchase. Products returned to TRENDnet must be pre-authorized by TRENDnet with RMA number marked on the outside of the package, and sent prepaid, insured and packaged appropriately for safe shipment.

WARRANTIES EXCLUSIVE: IF THE TRENDnet PRODUCT DOES NOT OPERATE AS WARRANTED ABOVE, THE CUSTOMER'S SOLE REMEDY SHALL BE, AT TRENDnet'S OPTION, REPAIR OR REPLACEMENT. THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. TRENDnet NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY OTHER LIABILITY IN CONNECTION WITH THE SALE, INSTALLATION MAINTENANCE OR USE OF TRENDnet'S PRODUCTS.

TRENDnet SHALL NOT BE LIABLE UNDER THIS WARRANTY IF ITS TESTING AND EXAMINATION DISCLOSE THAT THE ALLEGED DEFECT IN THE PRODUCT DOES NOT EXIST OR WAS CAUSED BY CUSTOMER'S OR ANY THIRD PERSON'S MISUSE, NEGLIGENCE, IMPROPER INSTALLATION OR TESTING, UNAUTHORIZED ATTEMPTS TO REPAIR OR MODIFY, OR ANY OTHER CAUSE BEYOND THE RANGE OF THE INTENDED USE, OR BY ACCIDENT, FIRE, LIGHTNING, OR OTHER HAZARD.

LIMITATION OF LIABILITY: TO THE FULL EXTENT ALLOWED BY LAW TRENDnet ALSO EXCLUDES FOR ITSELF AND ITS SUPPLIERS ANY LIABILITY, WHETHER BASED IN CONTRACT OR TORT (INCLUDING NEGLIGENCE), FOR INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY KIND, OR FOR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATE, OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE, USE, PERFORMANCE, FAILURE, OR INTERRUPTION OF THE POSSIBILITY OF SUCH DAMAGES, AND LIMITS ITS LIABILITY TO REPAIR, REPLACEMENT, OR REFUND OF THE PURCHASE PRICE PAID, AT TRENDnet'S OPTION. THIS DISCLAIMER OF LIABILITY FOR DAMAGES WILL NOT BE AFFECTED IF ANY REMEDY PROVIDED HEREIN SHALL FAIL OF ITS ESSENTIAL PURPOSE.

Governing Law: This Limited Warranty shall be governed by the laws of the state of California.

AC/DC Power Adapter, Cooling Fan, Power Supply, and Cables carry a 1 Year Warranty

## 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.



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 CASO DE REQUERIR AC ADAPTER

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.



## 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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Torrance, CA 90501  
USA