




Guía de instalación rápida 

**TU3-H4**  
1.02

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## Contenidos del paquete

- TU3-H4
- Guía de instalación rápida multilingüe
- Cable USB 3.0 tipo A al tipo B (1.8m/6ft)
- Adaptador para corriente AC (5V DC, 2.5A)

## Requisitos del sistema

- Puertos USB: 1.1 ó 3.0, 2.0
- Cable USB 3.0

Compatible con sistemas operativos	CPU	Memoria
Windows 7 (32/64-bit)	1GHz o superior	1GB RAM o superior
Windows Vista (32/64-bit)	800MHz o superior	512MB RAM o superior
Windows XP (32/64-bit)	300MHz o superior	256MB RAM o superior

### **Nota:**

Las súper velocidades USB 3.0 están sujetas a sistemas operativos compatibles. El USB 3.0 es compatible con USB 2.0 y funcionará en todos los sistemas operativos compatibles.

## 2. Instalación del Hardware

### **Nota:**

1. Para aprovechar las ventajas de SuperSpeed USB 3.0, puerto USB del ordenador y los dispositivos USB debe ser compatible con USB 3.0.
2. Debe conectar el adaptador de potencia a la TU3-H4.

1. Encienda su PC y espere hasta que se inicie por completo.



2. Conecte el cable USB incluido al Hub USB, y luego al puerto USB de su PC.



3. Conecte el adaptador de alimentación AC al TU3-H4 y luego a una toma de corriente.



4. Conecte el dispositivo USB al puerto USB disponible.

**La instalación ha sido completada.**

### **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.

ENGLISH

FRANÇAIS

DEUTSCH

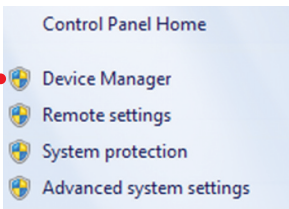
ESPAÑOL

РУССКИЙ

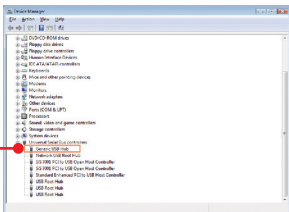
### 3. Verificar la instalación

#### Windows 7/ Vista

1. Haga clic derecho en Computer (Mi PC) y luego haga clic en **Properties** (Propiedades). Haga clic en el **Device Manager** (Gestor de dispositivo).

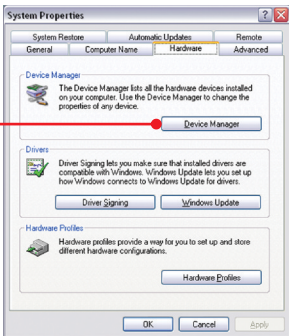


2. Amplíe los "controladores Universal Serial Bus" y compruebe que el Hub USB Genérico ha sido instalado.

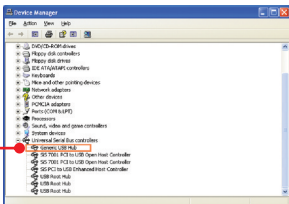


#### Windows XP

1. Haga clic derecho en Computer (Mi PC) y luego haga clic en **Properties** (Propiedades). Haga clic en el **Device Manager** (Gestor de dispositivo).



2. Amplíe los "controladores Universal Serial Bus" y compruebe que el Hub USB Genérico ha sido instalado.



Hardware	
<b>Standards</b>	USB 1.1, 2.0, 3.0
<b>USB Ports</b>	Input: 1 x Type-B Output: 4 x Type-A
<b>LED Indicators</b>	USB Port 1-4
<b>Data Rates</b>	Super speed: 5Gbps (USB 3.0) High speed: 480Mbps (USB 2.0) Full speed: 12Mbps (USB 1.1) Low speed: 1.5Mbps (USB 1.0)
<b>Power Supply</b>	Power adapter 5V DC, 2.5A
<b>Power Consumption</b>	0.5 watts (max)
<b>Dimensions (LxWxH)</b>	60 x 95 x 22mm (2.3 x 3.7 x 0.8in.)
<b>Weight</b>	68g (2.4oz)
<b>Temperature</b>	Operating: 0~55°C (32-131 °F) Storage: -10~70°C (14-158 °F)
<b>Humidity</b>	Max 90% non-condensing
<b>Certifications</b>	CE, FCC

### **1. Can I connect or disconnect the USB cable while the computer is on?**

Yes, you can connect or disconnect the USB cable, or any external USB device while the computer is on because the USB interface is Plug-and-Play and hot-pluggable.

### **2. I have a USB 2.0/1.1 cable. Can it work with USB 3.0 devices?**

Yes, it works but it may cause problems for connecting SuperSpeed USB 3.0 external peripherals. Therefore, it is recommended that you use a certified USB 3.0 cable.

### **3. After successful installation of the TU3-H4 USB 3.0 Hub, I connected my external USB device to the USB port, but it doesn't seem to work. What should I do?**

1. Verify that your external USB device works when you connect it directly to a USB port on your computer.
2. If you have an external power adapter that came with the external USB device, connect the power adapter to the device and power on the device.
3. Make sure that you have installed the correct driver for your external USB device in Windows.

### **4. After I connected my USB device to the TU3-H4 USB 3.0 Hub, I am not getting USB 3.0 speeds. What should I do?**

1. Verify that you are using a certified USB 3.0 cable.
2. To take advantage of SuperSpeed USB 3.0, your USB devices must be SuperSpeed USB 3.0.

### **5. Can I cascade/uplink two or more TU3-H4 together to gain more USB 3.0 ports?**

Yes, you can connect/cascade more than one TU3-H4 together. You can connect up to 127 USB peripherals of at one time.

If you still encounter problems or have any questions regarding the **TU3-H4**, 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.

### **TU3-H4 - 3 Years Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited warranty**

If a product does not operate as warranted during the applicable warranty period, TRENDnet shall reserve the right, at its expense, to repair or replace the defective product or part and deliver an equivalent product or part to the customer. The repair/replacement unit's warranty continues from the original date of purchase. All products that are replaced become the property of TRENDnet. Replacement products may be new or reconditioned. TRENDnet does not issue refunds or credit. Please contact the point-of-purchase for their return policies.

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 within the applicable warranty period and providing a copy of the dated proof of the purchase. Upon proper submission of required documentation a Return Material Authorization (RMA) number will be issued. An RMA number is required in order to initiate warranty service support for all TRENDnet products. Products that are sent to TRENDnet for RMA service must have the RMA number marked on the outside of return packages and sent to TRENDnet prepaid, insured and packaged appropriately for safe shipment. Customers shipping from outside of the USA and Canada are responsible for return shipping fees. Customers shipping from outside of the USA are responsible for custom charges, including but not limited to, duty, tax, and other fees.



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

PWP05202009v2

## 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 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.



## Product Warranty Registration

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