



**Quick Installation Guide** 













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#### 1. Antes de iniciar



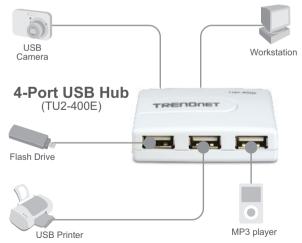
#### Contenidos del paquete

- TU2-400E
- Guía de instalación rápida multilingüe
- Cable USB (Tipo-A a Mini-B)

### Requisitos del sistema

- Puertos USB: 2.0 ó 1.1
- CPU: 300MHz o superior / 800MHz o superior (Windows Vista)
- Memoria: 256MB RAM o superior / 512MB RAM o superior (Windows Vista)
- Windows 2000/XP(32/64-bit)/Vista(32/64-bit)/Server 2003/Mac OS X 10.1-10.5

### **Aplicación**



#### 2. Instalación del Hardware

<u>Nota:</u> Para aprovechar las ventajas del USB de alta velocidad, todos sus dispositivos USB deben ser USB 2.0 de alta velocidad.

**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 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

Gracias por elegir TRENDnet

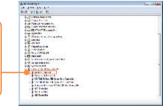
### 3. Verificar la instalación

#### **Windows Vista**

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



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

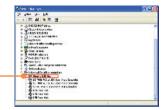


#### Windows 2000/XP

 Haga clic derecho en My Computer (Mi PC) y luego haga clic en Properties (Propiedades). En de la pestaña Hardware, haga clic en el Device Manager (Gestor de dispositivo).



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



# **Technical Specifications**

Ports	1 x Upstream port (Mini-USB) 4 x Downstream (Type A)
Standards	USB 1.1/2.0
Operating Systems	Windows 2000/XP(32/64 bits)/Vista(32/64 bits)/ Server 2003/Mac OS X10.1~10.5
Data Rate	High Speed : 480Mbps Full Speed : 12Mbps Low Speed : 1.5Mbps
Power	Bus Powered
Power Consumption	500mA(max) per port
Max Devices Supported	127
Dimensions	105 x 30 x 19.5 mm (8.2 x 1.2 x 0.7 in.)
Weight	120g
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Storage Temperature	-10°C ~ 80°C (32°F ~ 104°F)
Humidity	5% ~ 90%, non-condensing
Certifications	FCC and CE

## **Troubleshooting**

- Q1: Can I connect or disconnect the USB cable while the computer is on?
  - **A1:** 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.
- Q2: I have a USB 1.1 cable. Can it work with USB 2.0 devices?
  - **A2:** Yes, it works but it may cause problems for connecting high-speed USB 2.0 external peripherals. Therefore it is recommended that you use certified USB 2.0 cable.
- Q3: After successful installation of the TU2-400E USB 2.0 Hub, I connected my external USB device to the USB port, but it doesn't seem to work. What should I do?

A3: If you have an external AC power adapter that came with the external USB device, connect the AC power adapter to the device and power on the device. Also make sure that you have installed the correct driver for your external USB device in Windows

If you still encounter problems or have any questions regarding the **TU2-400E**, 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.

TU2-400E - 2 Year 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 deliver to customer an equivalent product to replace the defective item. 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 through 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,

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

Note: AC/DC Power Adapter, Cooling Fan, Cables and Power Supply carry 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 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.



## **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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