



TRENDNET®



Quick Installation Guide



TE100-S55Eplus
TE100-S88Eplus
TE100-S16Eplus

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1. Antes de iniciar



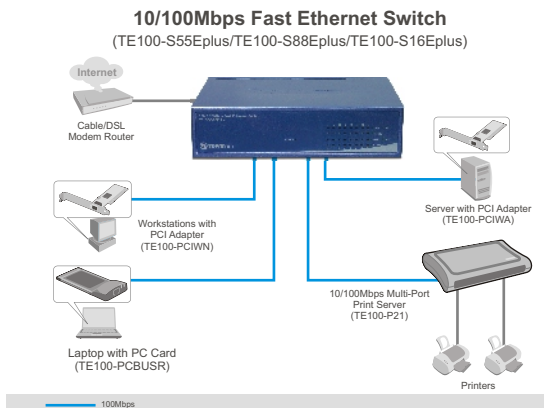
Contenidos del paquete

- TE100-S55Eplus/
TE100-S88Eplus/TE100-S16Eplus
- Guía de instalación rápida
- Adaptador de alimentación AC

Requisitos del sistema

- Un PC con adaptador de red instalado correctamente.
- La superficie debe soportar al menos 1.5 Kg para el conmutador.
- La toma de corriente debe estar a 1.82 metros (6 pies) del conmutador.
- Inspeccione visualmente el jack de corriente DC para comprobar que está conectado al adaptador de corriente.
- Compruebe que existe una correcta regulación de la temperatura y una ventilación adecuada alrededor del conmutador.
- No coloque objetos pesados encima del conmutador.

Aplicación



2. Instalación del Hardware

1. Conecte el **adaptador de alimentación AC** al TE100-S55Eplus/TE100-S88Eplus/TE100-S16Eplus y luego a una toma de corriente.



2. Conecte un cable de red RJ-45 CAT-5 del PC a un puerto Ethernet disponible en el TE100-S55Eplus/TE100-S88Eplus/TE100-S16Eplus.



General	
Standards	IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet ANSI/IEEE 802.3 NWay Auto-negotiation IEEE 802.3x Full-Duplex Flow Control
Protocol	CSMA/CD
Data Transfer Rates	Ethernet: 10Mbps (Half-Duplex), 20Mbps (Full-Duplex) Fast Ethernet: 100Mbps (Half-Duplex), 200Mbps (Full-Duplex)
Topology	Star
Network Cables	Ethernet: UTP/STP CAT-3, 4, 5 Fast Ethernet: UTP/STP CAT5, 5e , 6
Number of Ports	5, 8 or 16 x 10/100Mbps Auto-negotiation, Auto-MDIX ports

Performance	
Transmission Method	Store-and-forward
MAC Address Table	TE100-S55Eplus: 1K Entries Per Device TE100-S88Eplus: 1K Entries Per Device TE100-S16Eplus: 8K Entries Per Device
MAC Address Learning	Automatic update

Physical and Environmental

DC inputs	DC 7.5V 1A
Power Consumption	TE100-S55Eplus: 2.5W (Max) TE100-S88Eplus: 2.8W (Max) TE100-S16Eplus: 6W (Max)
Temperature	Operating: 0° ~ 40° C, Storage: -10° ~ 70° C
Humidity	Operating: 10% ~ 90%, Storage:5% ~ 90%
Dimensions (L x W x H)	TE100-S55Eplus: 116 x 69 x 24 mm TE100-S88Eplus: 136 x 70 x 25 mm TE100-S16Eplus: 184 x 124 x 44 mm
Weight	TE100-S55Eplus: 220g TE100-S88Eplus: 260g TE100-S16Eplus: 780g
Certification	FCC, CE

Q1: After connecting the Switch to a power outlet, the LEDs do not turn on.

A1: Check the connection of the external power adapter to the TE100-S55Eplus/ TE100-S88Eplus/ TE100-S16Eplus and the power outlet. Also check that the power outlet is receiving power.

Q2: When I connect a computer to the Switch's port, the LINK/ACT LED turns on, but the 100Mbps LED remains off.

A2: When the 100Mbps LED remains off, the computer's connection speed is 10Mbps.

Q3: After I connect my PCs to the Switch, I am unable to share files.

A3: First, check the LEDs on the Switch. Make sure the LINK/ACT LED is on. Second, check the network cable. The minimum length of the cable is 1.5 meters and the maximum length of the cable is 100 meters. Third, disable any software firewall program. Fourth, verify that you have file and printer sharing enabled. Please contact Microsoft support for more information.

Q4: After I connect my PCs to the Switch, I can only get onto the Internet from one computer.

A4: The Switch was not designed to share Internet between multiple computers. You need to get an Internet router.

If you still encounter problems or have any questions regarding the TE100-S55Eplus/ TE100-S88Eplus/ TE100-S16Eplus 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.

TE100-S55Eplus/TE100-S88Eplus/TE100-S16Eplus - 5-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, insured and packaged appropriately for safe shipment.

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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, 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 your 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.



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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>

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