



Guía de instalación rápida



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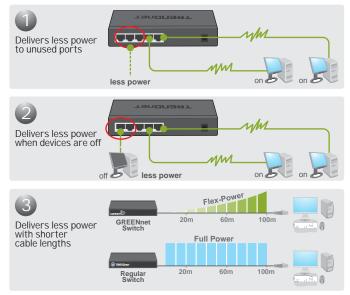
Contenidos del paquete

- TEG-S50g
- Guía de instalación rápida multilingüe
- Adaptador de alimentación AC (5V DC, 1A)

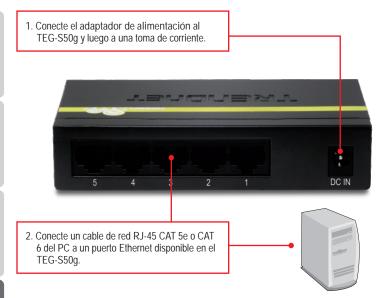
Requisitos del sistema

- Un PC con adaptador de red instalado correctamente
- Cable de Red CAT 5e o CAT6
- · 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

Application



^{*}Max power savings compared with standard TRENDnet switches.



Alimentación eléctrica Verde: Está encendido.

Si no está iluminado: No está encendido.



Enlace/ACT

Verde (Sólido): Enlace a otro dispositivo.

Verde (parpadeo): La actividad ocurre desde el

enlace

Si no está iluminado: No se detecta nada en el

puerto.



Speed

Verde: Conexión para los puertos 2000 (Full)

Si no está iluminado:

La conexión para el puerto es de 10, 20 (Half/Full), 100, 200 (Half/Full) o no se detecta nada en el puerto.

Technical Specifications

Hardware		
Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX IEEE 802.3ab 1000Base-T IEEE 802.3x Flow Control IEEE 802.3 az (draft 2.0)	
Network Media	Ethernet: Cat. 3, 4, 5, up to 100m Fast Ethernet: Cat. 5, up to 100m Gigabit Ethernet: Cat. 5, 5e, 6, up to 100m	
Data Rate	Ethernet: 10Mbps/20Mbps (half/full-duplex) Fast Ethernet: 100Mbps/200Mbps (half/full-duplex) Gigabit Ethernet: 2000Mbps (full-duplex)	
Protocol/Topology	CSMA/CD, Star	
Power Consumption	3 Watts (max)	
Switch Fabric	10Gbps forwarding capacity	
Interface	5 x 10/100/1000Mbps Auto-MDIX RJ-45 ports	
Data RAM Buffer	128KBytes	
Filtering Table	8K entries	
Jumbo Frame Support	9216Bytes	
Diagnostic LEDs	Power, Link/ACT, 100Mbps/1000Mbps	
Power Adapter	5V DC, 1A external power adapter	
Dimension	116 x 25 x 70mm (4.57 x 0.98 x 2.76 in.)	
Weight	225 g (7.8 oz)	
Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)	
Humidity	Max. 90% (non-condensing)	
Certifications	FCC, CE	

 $^{^{\}star}$ Max power savings compared with standard TRENDnet switches.

Troubleshooting

- After connecting the Switch to a power outlet, the LEDs do not turn on.
 Check the connection of the external power adapter to the TEG-S50g and the power outlet. Also check that the power outlet is receiving power.
- 2. When I connect a computer to one of the ports on the Switch, the Power and the Link/ACT LED is lit, but I am not getting Gigabit speeds.
 - Check the LEDs. If the Speed LED is off, the computer's connection speed is 10Mbps or 100Mbps.
 - 2. Check the Ethernet Cable. Make sure you are using CAT-5e or CAT-6 Ethernet Cables. Some CAT-5 cables are not rated to run in Gigabit.
 - 3. Make sure that you have a Gigabit Ethernet adapter installed on your computer.
- 3. After I connect my PCs to the Switch, I am unable to share files.
 - 1. Check the LEDs on the Switch. Make sure the Link/ACT LED is on.
 - 2. Check the network cable. The minimum length of the cable is 1.5 meters and the maximum length of the cable is 100 meters.
 - 3. Disable any software firewall program.
 - Verify that you have file sharing enabled. Please contact your Operating System support for more information.
- 4. After I connect my PCs to the Switch, I can only get onto the Internet from one computer.

The Switch was not designed to share Internet between multiple computers. You need to get an Internet router such as the TW100-S4W1CA.

Where is the uplink port located on the Switch? Since all the ports on the Switch are Auto-MDIX, any of the ports can be used as an uplink port.

If you still encounter problems or have any questions regarding the TEG-S50g 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.

TEG-S50g - 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.

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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.



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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