



5-Port Gigabit GREENnet Switch

TEG-S50g

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1. Avant de commencer

Contenu de l'emballage

- TEG-S50g
- Guide d'installation rapide en plusieurs langues
- Adaptateur secteur (5V DC, 1A)

Si tout le contenu ci-dessus sont manquantes, s'il vous plaît contactez votre revendeur.

Configuration minimale

- Un ordinateur avec un adaptateur réseau correctement installé
- Câble CAT 5e ou CAT 6 pour réseaux
- La surface doit supporter au moins 225g pour le Switch
- La prise secteur doit être située à un maximum de 1,82 m du Switch
- Inspectez visuellement la prise d'alimentation et assurez-vous qu'elle est correctement connectée à l'adaptateur secteur
- Vérifiez la présence d'une source de ventilation adéquate autour du Switch pour une dissipation efficace de la chaleur
- Ne placez pas d'objets lourds sur le Switch

2. Installation du matériel

1. Branchez le **transformateur** au TEG-S50g ainsi qu'à une prise de courant.



2. Branchez un câble réseau Cat.5e ou Cat.6 RJ-45 de l'ordinateur vers un port Ethernet disponible du TEG-S50g.



3. LEDs



Alimentation

- **Vert** : Sous tension
- **Eteint** : Hors tension

Link/ACT

- **Vert (Fixe)** : Relié à un autre périphérique
- **Vert (Clignotant)** : Activité depuis cette liaison
- **Eteint** : Rien n'est détecté sur le port

Speed

- **Vert** : La connexion du port est de 2000 (Full)
- **Eteint** : La connexion pour le port est de 10 ou 20 (Half/Full), 100 ou 200 (Half/Full) rien n'est détecté sur le port

Technical Specifications

Hardware	
Standards	<ul style="list-style-type: none">• IEEE 802.3 10Base-T• IEEE 802.3u 100Base-TX• IEEE 802.3ab 1000Base-T• IEEE 802.3x Flow Control• IEEE 802.3az Energy Efficient Ethernet
Network Media	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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, Speed
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	<ul style="list-style-type: none">• Operating: 0° ~ 40° C (32° ~ 104° F)• Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	Max. 90% (non-condensing)
Certifications	FCC, CE

Troubleshooting

1. 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.

1. 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.
4. 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.

5. 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.

Coordonnées du fournisseur:

Nom:

TRENDnet, Inc.

Adresse:

20675 Manhattan Place

Torrance, CA 90501

USA

Détails du produit:

Nom du produit:

5-Port Gigabit GREENnet Switch

Modèle:

TEG-S50g

Nom Commercial:

TRENDnet



Détails standard applicable:

EN 55022 : 2006 + A1 : 2007 Class B

EN 61000-3-2 : 2006 Class A

EN 61000-3-3 :1995 + A1 : 2001 + A2 : 2005

EN 55024 : 1998 + A1 : 2001 + A2 : 2003

Déclaration:

Le produit est conforme aux exigences de la directive 2004/108/EC du Conseil (Parlement européen) sur la directive EMC et de produits liés à l'énergie de la directive 2009/125/CE.

Je déclare par la présente que les produits et appareils mentionnés ci-dessus sont conformes aux standards et aux dispositions des directives.

Sonny Su

Full Name

July 6, 2011

Date

Director of Technology

Position / Title



Signature

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TEG-S50g - 3 Years Limited Warranty

AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited warranty

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Product Warranty Registration

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Go to TRENDnet's website at <http://www.trendnet.com/register>

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.



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