

8-Port Gigabit GREENnet Switch TEG-S80Dg

- Guide d'installation rapide (1)
- Technical Specifications (3)
- Troubleshooting (4)

1. Avant de commencer

Contenu de l'emballage

- TEG-S80Dg
- · Guide d'installation rapide en plusieurs langues
- · Cordon d'alimentation
- · Pieds en caoutchouc

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 450g pour le Switch
- · La prise secteur doit être située à un maximum de 1,82 mètres 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 Cordon d'alimentation à l'arrière du TEG-S80Dg et à une prise de courant.



2. Déplacer l'interrupteur d'alimentation en position marche.



 Branchez un câble réseau CAT-5e ou CAT-6 RJ-45 de l'ordinateur vers un port Ethernet disponible du TEG-S80Dg.



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

100/1000Mbps

- · Vert : la connexion du port est de 2000Mbps (Full)
- · Ambre : la connexion du port est de 100/200Mbps (Half/Full)
- Eteint : la connexion pour le port est de 10/20Mbps (Half/Full) ou rien n'est détecté sur le port

Technical Specifications

Hardware	
Standards	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000Base-T IEEE 802.3ax Flow Control
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	5.1 Watt (max.)
Switch Fabric	16Gbps forwarding capacity
Interface	8 x 10/100/1000Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	128KBytes
Filtering Table	4K entries
Diagnostic LEDs	Power, Link/ACT, 100Mbps, 1000Mbps
Power	100~240VAC, 50/60Hz Internal universal switching power
Dimension	171 x 98 x 28mm (6.7 x 3.86 x 1.1 in)
Weight	450g (15.9oz)
Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	5%~90% (non-condensing)
Certifications	FCC, CE

Troubleshooting

- 1. After connecting the Switch to a power outlet, the LEDs do not turn on.
 - 1. Check the connection of the power adapter to the TEG-S80Dg and the power outlet.
 - 2. Verify that the power switch is set to the On position.
 - 3. Check that the power outlet is receiving power.

2. When I connect a computer to one of the ports on the Switch, the Link/ACT LED turns on, but I am not getting Gigabit speeds.

- Check the LEDs. If the 100/1000Mbps LED is green, the computer's connection speed is 1000Mbps. If the 100/1000Mbps LED is amber, the computer's connection speed is 100Mbps. If the 100/1000Mbps LED is off, the computer's connection speed is 10Mbps.
- 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.
- 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.
- 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.

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-S80Dg** 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: 8-Port Gigabits GREENnet Switch

Modèle: TEG-S80Dg

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.

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

Sonny Su

Full Name

June 27, 2011

Date

Director of Technology

Position / Title

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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.



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> TRENDnet 20675 Manhattan Place Torrance, CA 90501. USA

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