



5-Port 10/100Mbps GREENnet Switch (TE100-S50g)
8-Port 10/100Mbps GREENnet Switch (TE100-S80g)

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1. Avant de commencer

Contenu de l'emballage

- TE100-S50g/TE100-S80g
- Guide d'installation rapide en plusieurs langues
- Adaptateur secteur (7.5V DC, 1A)

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

Minimum Requirements

- Un ordinateur avec un adaptateur réseau correctement installé
- Câble CAT 5, CAT 5e ou CAT 6 pour réseaux
- La surface doit supporter au moins 265g pour le Switch
- La prise secteur doit être située à un maximum de 1,8 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 **transformateur** au TE100-S50g/TE100-S80g ainsi qu'à une prise de courant.



2. Branchez un câble réseau CAT-5, CAT-5e ou CAT-6 RJ-45 de l'ordinateur vers un port Ethernet disponible du TE100-S50g/TE100-S80g.



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.

100Mbps

- Vert : la connexion pour le 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.

L'installation est maintenant complète.

Si vous désirez des informations détaillées sur la configuration et les paramètres avancés du **TE100-S50g/TE100-S80g**, veuillez consulter la rubrique Dépannage, le guide de l'utilisateur sur CD-ROM ou le site Internet de TRENDnet sur <http://www.trendnet.com>.

Technical Specifications

Hardware	
Standards	<ul style="list-style-type: none"> • IEEE 802.3 10BASE-T • IEEE 802.3u 100BASE-TX • IEEE 802.3x Flow Control
Network Media	<ul style="list-style-type: none"> • Ethernet: 2-Pair UTP/STP CAT-3, -4, -5 • Fast Ethernet: 2-Pair UTP/STP CAT-5, -5e, -6
Data Transfer Rates	<ul style="list-style-type: none"> • Ethernet: 10Mbps (half-duplex), 20Mbps (full-duplex) • Fast Ethernet: 100Mbps (half-duplex), 200Mbps (full-duplex)
Protocol/Topology	CSMA/CD / Star
Interface	<ul style="list-style-type: none"> • TE100-S50g: 5 x 10/100/1000 Auto-MDIX RJ-45 ports • TE100-S80g: 8 x 10/100/1000 Auto-MDIX RJ-45 ports
Data RAM Buffer	<ul style="list-style-type: none"> • TE100-S50g: 384Kbytes per device • TE100-S80g: 768Kbytes per device
Packet Filtering/ Forwarding Rate	<ul style="list-style-type: none"> • 10Mbps Ethernet: 14,880pps (packet per second) • 100Mbps Fast Ethernet: 148,800pps
MAC Address Learning	Automatic Update
Filtering Table	1K entries per device
Switch Fabric	<ul style="list-style-type: none"> • TE100-S50g: 1Gbps Forwarding Capacity • TE100-S80g: 1.6Gbps Forwarding Capacity
Power Consumption	<ul style="list-style-type: none"> • TE100-S50g: 2.1W (max) • TE100-S80g: 2.5W (max)
Diagnostic LEDs	Power, Link/ACT, 100Mbps
Power Adapter	7.5V DC, 1A External Power Adapter
Dimensions	<ul style="list-style-type: none"> • TE100-S50g: 116 x 25 x 70 mm (4.57 x .98 x 2.76 in.) • TE100-S80g: 136 x 25 x 70 mm (5.35 x .98 x 2.76 in.)
Weight	<ul style="list-style-type: none"> • TE100-S50g: 225g • TE100-S80g: 265g
Temperature	<ul style="list-style-type: none"> • Operating: 0° ~ 40° C (32° ~ 104° F) • Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	<ul style="list-style-type: none"> • Operating: 10% ~ 90% • Storage: 5% ~ 90%
Certification	CE, FCC

Troubleshooting

1. After connecting the switch to a power outlet, the LEDs do not turn on.

1. Check the connection of the external power adapter to the TE100-S50g/TE100-S80g and the power outlet.
2. Check that the power outlet is receiving power.

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

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

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 **TE100-S50g/TE100-S80g** please contact TRENDnet's Technical Support Department.

Déclaration de conformité



Coordonnées du fournisseur:

Nom:

TRENDnet, Inc.

Adresse:

20675 Manhattan Place

Torrance, CA 90501

USA

Détails du produit:

Nom du produit:

5-Port 10/100Mbps GREENnet Switch

8-Port 10/100Mbps GREENnet Switch



Modèle:

TE100-S50g

TE100-S80g

Nom Commercial:

TRENDnet

Détails standard applicable:

EN 55022 : 2006 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

Director of Technology

Position / Title

June 20, 2011

Date

Signature

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TE100-S50g/TE100-S80g - 3 Year Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry 1 year warranty

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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/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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