



Switch 10/100Mbps à 5 ports (TE100-S5)

Switch 10/100Mbps à 8 ports (TE100-S8)

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1. Avant de commencer

Contenu de l'emballage

- TE100-S5/TE100-S8
- Guide d'installation rapide en plusieurs langues
- Adaptateur secteur

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

Configuration du système

- Un ordinateur avec un adaptateur réseau correctement installé
- Câble Cat.5, Cat.5e ou Cat.6 pour réseaux
- La prise secteur doit être située à un maximum de 1,82 mètres du Switch
- La surface doit supporter au moins 225g pour le 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-S5/TE100-S8 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-S5/TE100-S8.



3. LEDs



Puissance

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

Link/ACT

- **Vert (Fixe)** : La connexion pour le port est de 100/200 Mbps (Half/Full) ou 10/20Mbps (Half/Full)
- **Vert (Clignotant)** : L'activité est en fonction
- **Eteint** : Aucune activité n'est détectée

1. Before You Start

Package Contents

- TE100-S5/TE100-S8
- Multi-Language Quick Installation Guide
- Power Adapter

If any of the above contents are missing, please contact your reseller.

Minimum Requirements

- A computer with a network adapter installed
- Cat.5, Cat.5e or Cat.6 network cable
- The surface must support at least 225 g for the switch
- The power outlet should be within 1.82 m (6 ft) of the switch
- Visually inspect the DC power jack to make sure that it is securely connected to the power adapter
- Make sure that there is proper heat dissipation from the switch and adequate ventilation around the switch
- Do not place heavy objects on the switch

2. Hardware Installation

1. Connect the **Power Adapter** to the TE100-S5/TE100-S8 and then to a power outlet.



2. Connect a CAT-5, CAT-5e or CAT-6 RJ-45 network cable from the computer to an available Ethernet port on the TE100-S5/TE100-S8.



3. LEDs



Power

- **Green:** Power is on
- **Not Illuminated:** Power is off

Link/ACT

- **Green (Solid):** Connection for the port is 100/200Mbps (half/full) or 10/20Mbps (half/full)
- **Green (Blinking):** Activity is occurring
- **Not Illuminated:** No activity is detected

Technical Specifications

| | TE100-S5 | TE100-S8 |
|--------------------------|---|--|
| Standard | <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: Cat. 5 up to 100m • Fast Ethernet: Cat. 5, 5e, 6 up to 100m | |
| Data Rates | <ul style="list-style-type: none"> • Ethernet: 10Mbps/20Mbps (Half/Full-Duplex) • Fast Ethernet: 100Mbps/200Mbps (Half/Full-Duplex) | |
| Switch Fabric | 1Gbps Forwarding Capacity | 1.6Gbps Forwarding Capacity |
| Topology | Star | |
| Interface | 5 10/100Mbps Auto-MDIX RJ-45 ports | 8 10/100Mbps Auto-MDIX RJ-45 ports |
| Filtering Table | 2K entries per device | |
| Buffer Memory | 384Kbits per device | 512Kbits per device |
| Power Consumption | 2.8 watts (max) | 3.2 watts (max) |
| Diagnostic LED | Power, Link/ACT | |
| Power Adapter | <ul style="list-style-type: none"> • Switching Power 5V DC 800mA/1A • Linear Power 7.5V DC 1A / 9V DC 600mA | |
| Dimension | 100 x 78 x 31mm (3.9 x 3 x 1.2 inches) | 154 x 110 x 33mm (6 x 4.3 x 1.3 inches) |
| Weight | 128g (4.5oz.) | 225g (8oz.) |
| Temperature | 0° ~ 50° C (32° ~ 122° F) | |
| Humidity | Max. 90% (non-condensing) | |
| Certification | CE, FCC | |

1. Les voyants ne s'allument pas lorsque le Switch est branché sur le secteur.

1. Vérifiez que l'adaptateur d'alimentation externe du TE100-S5/TE100-S8 est bien branché à la prise de courant.
2. Vérifiez également que la prise murale est sous tension

2. Après avoir connecté mon PC au Switch, je n'arrive pas à partager mes fichiers.

1. Regardez les voyants du Switch. Assurez-vous que le voyant Link/ACT est allumé.
2. Vérifiez le câble réseau. La longueur minimale du câble est de 1,5 mètre et la longueur maximale est de 100 mètres.
3. Désactivez tous les programmes de pare-feu.
4. Vérifiez que le partage des fichiers est activé. Veuillez contacter l'assistance technique de votre système d'exploitation pour plus de renseignements.

3. Une fois que mon PC est connecté au Switch, je n'arrive à accéder à l'Internet qu'avec un seul ordinateur.

La Switch n'est pas conçu pour partager une connexion internet entre plusieurs ordinateurs. Vous avez besoin d'un routeur Internet, comme le TW100-S4W1CA, par exemple.

4. Où se trouve le port Uplink du Switch ?

Comme tous les ports du Switch sont Auto-MDIX, tous les ports peuvent être utilisés comme des ports uplink.

Si vous avez la moindre question concernant la **TE100-S5/TE100-S8**, veuillez contacter le département d'assistance technique de TRENDnet.

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 TE100-S5/TE100-S8 and the power outlet.
2. Check that the power outlet is receiving power.

2. After I connect my computers 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.

3. After I connect my computers 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.

4. 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-S5/TE100-S8**, 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 10/100Mbps Fast Ethernet Switch

8-Port 10/100Mbps Fast Ethernet Switch



Modèle:

TE100-S5

TE100-S8

Nom Commercial:

TRENDnet

Détails standard applicable:

EN 55022 : 2006 + A1 : 2007

EN 61000-3-2 : 2009

EN 61000-3-3 : 2008

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

June 30, 2011

Date

Director of Technology

Position / Title



Signature

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TE100-S5/TE100-S8 - 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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