



5-Port 10/100Mbps Fast Ethernet Switch (TE100-S5) 8-Port 10/100Mbps Fast Ethernet Switch (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 1,82m (6 ft) 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

 Branchez le transformateur au TE100-S5/TE100-S8 ainsi qu'à une prise de courant.



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

# **Technical Specifications**

	TE100-S5	TE100-S8
Standard	• IEEE 802.3 10Base-T • IEEE 802.3u 100Base-TX • IEEE 802.3x Flow Control	
Network Media	Ethernet: Cat. 5 up to 100m     Fast Ethernet: Cat. 5, 5e, 6 up to 100m	
Data Rates	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	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	

## Troubleshooting

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

## 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 10/100Mbpst Fast Ethernet Switch 8-Port 10/100Mbpst 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 declare par la présente que les produits et appareils mentionnés ci-dessus sont conformes aux standards et aux dispositions des directives.

Sonny Su Director of Technology

Full Name Position / Title

June 30, 2011 Signature

Signature



#### 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.

#### 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

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:

- 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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