



Quick Installation Guide



TE100-S50g
TE100-S80g
H/W: V1

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1. Avant de commencer



Contenu de l'emballage

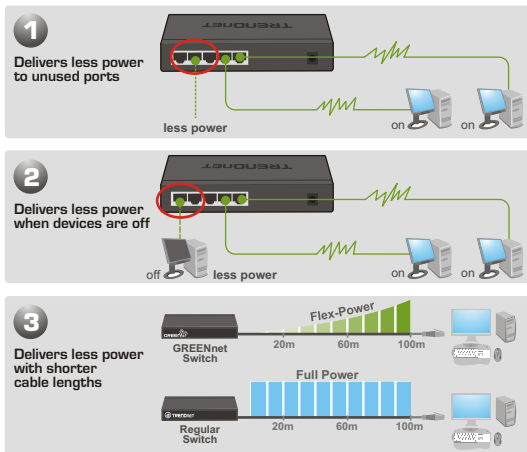
- TE100-S50g/TE100-S80g
- Guide d'installation rapide
- Adaptateur secteur (7.5V DC, 1A)
- Pieds en caoutchouc

Configuration du système

- Un ordinateur avec un adaptateur réseau correctement installé
- Câble CAT 5, CAT 5e ou CAT 6 pour réseaux
- La surface doit supporter au moins 1,5 kg 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

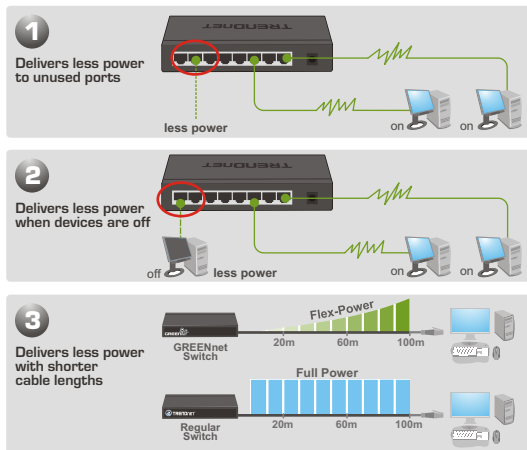
Application

TE100-S50g



*Max power savings compared with standard TRENDnet switches.

TE100-S80g



*Max power savings compared with standard TRENDnet switches.

2. Installation du matériel

1. Branchez le **transformateur AC** 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 du port est de 100 (Full/Half)
Eteint : la connexion pour le port est de 10(Full/Half) ou rien n'est détecté sur le port.

L'installation est maintenant complète.

Enregistrez votre produit

Afin d'être sûr de recevoir le meilleur niveau de service clientèle et le meilleur support possibles, veuillez prendre le temps d'enregistrer votre produit en ligne sur:

www.trendnet.com/register

Nous vous remercions d'avoir choisi Trendnet

Hardware	
Standards	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x Flow Control
Network Media	Ethernet: 2-Pair UTP/STP CAT-3, -4, -5 Fast Ethernet: 2-Pair UTP/STP CAT-5, -5e, -6
Data Transfer Rates	Ethernet: 10Mbps (half-duplex), 20Mbps (full-duplex) Fast Ethernet: 100Mbps (half-duplex), 200Mbps (full-duplex)
Protocol/Topology	CSMA/CD / Star
Interface	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	TE100-S50g: 384Kbytes per device TE100-S80g: 768Kbytes per device
Packet Filtering/ Forwarding Rate	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	TE100-S50g: 1Gbps Forwarding Capacity TE100-S80g: 1.6Gbps Forwarding Capacity
Power Consumption	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	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	TE100-S50g: 225g TE100-S80g: 265g

Hardware

Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	Operating: 10% ~ 90% Storage: 5% ~ 90%
Certification	CE, FCC

Q1: After connecting the switch to a power outlet, the LEDs do not turn on.

A1: Check the connection of the external power adapter to the TE100-S50g/TE100-S80g and the power outlet. Also check that the power outlet is receiving power.

Q2: When I connect a computer to the switch's port, the LINK/ACT LED turns on, but the 100Mbps LED remains off.

A2: When the 100Mbps LED is off, the computer's connection speed is 10Mbps.

Q3: After I connect my PCs to the switch, I am unable to share files.

A3: First, check the LEDs on the switch. Make sure the **Link/ACT LED** is on. Second, check the network cable. The minimum length of the cable is 1.5 meters and the maximum length of the cable is 100 meters. Third, disable any software firewall program. Fourth, verify that you have file sharing enabled. Please contact your Operating System support for more information.

Q4: After I connect my PCs to the switch, I can only get onto the Internet from one computer.

A4: The switch was not designed to share Internet between multiple computers. You need to get an Internet router such as the TW100-S4W1CA.

Q5: Where is the uplink port located on the switch?

A5: 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.

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-S50g/TE100-S80g	5-Year Limited Warranty
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If a product does not operate as warranted above during the applicable warranty period, TRENDnet shall, at its option and expense, repair the defective product or deliver to customer an equivalent product to replace the defective item. All products that are replaced will become the property of TRENDnet. Replacement products may be new or reconditioned.

TRENDnet shall not be responsible for any software, firmware, information, or memory data of customer contained in, stored on, or integrated with any products returned to TRENDnet pursuant to any warranty.

There are no user serviceable parts inside the product. Do not remove or attempt to service the product through any unauthorized service center. This warranty is voided if (i) the product has been modified or repaired by any unauthorized service center, (ii) the product was subject to accident, abuse, or improper use (iii) the product was subject to conditions more severe than those specified in the manual.

Warranty service may be obtained by contacting TRENDnet office within the applicable warranty period for a Return Material Authorization (RMA) number, accompanied by a copy of the dated proof of the purchase. Products returned to TRENDnet must be pre-authorized by TRENDnet with RMA number marked on the outside of the package, and sent prepaid, insured and packaged appropriately for safe shipment.

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Governing Law: This Limited Warranty shall be governed by the laws of the state of California.

Note: AC/DC Power Adapter, Cooling Fan, Cables and Power Supply carry a 1-Year Warranty

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.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



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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>

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20675 Manhattan Place
Torrance, CA 90501
USA