




Guide d'installation rapide 

TPE-S80
1.01

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Contenu de l'emballage

- TPE-S80
- Guide d'installation rapide en plusieurs langues
- Cordon d'alimentation
- Kit de montage
- Pieds en caoutchouc

Vérification de l'équipement

- Un ordinateur avec un adaptateur réseau correctement installé
- Câble réseau RJ-45
- La surface sous le commutateur doit pouvoir résister à un poids minimum de 1,5 kg
- La prise secteur doit être située à un maximum de 1,82 mètres de l'appareil
- Vérifiez la présence d'une source de ventilation adéquate autour du commutateur pour une dissipation efficace de la chaleur
- Ne placez pas d'objets lourds sur le commutateur.
- Périphérique alimenté par IEEE 802.3af
- TPE-112S (non fourni)
- Un rack EIA standard 19 pouces (non fourni)

Remarque: Le TPE-S80 ne supporte que les périphériques alimentés qui respectent la norme IEEE 802.3af.

Link/ACT

Lumière verte fixe: Relié à un autre périphérique
Vert clignotant: il y a une activité sur ce lien
Eteint: Aucun périphérique n'est connecté



PoE

Jaune: Lien vers le périphérique PoE
Eteint: Aucun périphérique PoE n'est connecté



Alimentation

Jaune: L'alimentation est branchée
Eteint: L'alimentation est coupée



3. Installation du matériel

ENGLISH

1. Branchez le Cordon électrique à l'arrière du TPE-S80 et à une prise de courant.



FRANÇAIS

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

DEUTSCH

3. Branchez un câble réseau RJ-45 entre l'ordinateur et un port Ethernet disponible sur le TPE-S80.

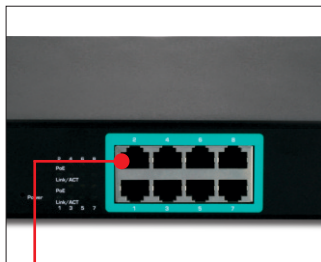


ESPAÑOL

РУССКИЙ



4. Branchez un câble RJ-45 cable entre un port PoE du TPE-S80 et le port LAN du périphérique PoE (p. ex. le TEW-638PAP)



5. Vérifiez que les voyants suivants du panneau sont allumés: **Power**, **PoE** et **Link/ACT**.



Utilisation du TPE-S80 et du TPE-112GS avec un périphérique non-PoE

Remarque: notez la puissance de sortie de votre périphérique non PoE. Le TPE-112GS ne supporte que les périphériques non PoE avec une puissance de sortie de 5V, 7,5V, 9V ou de 12V.

1. Sélectionnez le voltage adéquat (5V, 7.5V, 9V ou 12V).



2. Branchez un câble Ethernet entre le port PoE du switch TPE-S80 et le port PoE IN du TPE-112GS.



3. Branchez le câble Ethernet intégré du TPE-112GS à un port LAN du périphérique non PoE (p. ex. au TEW-639GR).



4. Branchez le câble électrique entre un périphérique non PoE (p. ex. le TEW-639GR) et le TPE-112GS.

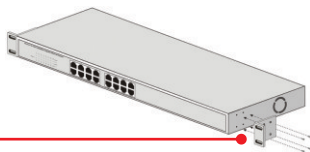


5. Vérifiez que les voyants suivants du panneau sont allumés: **Power, PoE et Link/ACT.**

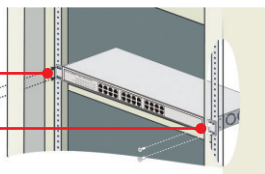
Montage du rack

Le Switch peut être installé dans un rack EIA standard de 19 pouces qui peut être placé dans une armoire de répartition avec d'autres équipements.

1. Attachez les supports de montage des deux côtés du switch et fixezles avec les vis fournies.



2. Installez soigneusement le switch dans le rack. Alignez le support sur les trous des vis du rack et utilisez les vis fournies avec le matériel pour installer le switch.



Hardware	
Standard	<ul style="list-style-type: none"> • IEEE 802.3 10Base-T • IEEE802.3u 100Base-TX • IEEE 802.3af Power over Ethernet • IEEE 802.3x Flow Control
Ports	8 x 10/100Mbps Auto-MDIX PoE ports
Power Switch	On/Off power switch
Data Transfer Rates	<ul style="list-style-type: none"> • Ethernet: 10/20Mbps (half/full duplex) • Fast Ethernet: 100/200Mbps (half/full duplex)
Data RAM Buffer	512Kbits
Address Table	1K MAC entries
Switch Fabric	1.6Gbps
Power	100~240VAC 50/60Hz, internal universal switching power
Diagnostic LEDs	Power, Link/Activity, PoE Act/Status
Power Consumption	<ul style="list-style-type: none"> • 6 Watts max. (no Power Device (PD) connected) • 132 Watts max. (8 x 15.4 watts PoE devices connected)
Temperature	<ul style="list-style-type: none"> • Operating: 0° ~ 45°C (32° ~ 113°F) • Storage: -10° ~ 70°C (14° ~ 158°F)
Humidity	10%- 95% (non-condensing)
Dimensions	266 x 160 x 44 mm (10.5 x 6.3 x 1.73 in.)
Weight	1.4 kg (3.1 lb)
Certifications	CE, FCC
PoE	
Power over Ethernet	<ul style="list-style-type: none"> • Up to 15.4 watts per port; PD classification • Polymer switch for short protection • PoE: pin 3,6 for power (+) and pin 1,2 for power (-)

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

1. Check the connection of the power cord to the TPE-S80 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. 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.

3. 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.

4. My 802.3af Powered Device does not power on when I plug the device into the Switch. What should I do?

1. Verify that the PoE device supports IEEE 802.3af protocol.
2. Verify that the power switch is set to the on position.
3. Power cycle the PoE switch. Unplug power to the Switch, wait 15 seconds, then plug the power back in.
4. Plug the device into a different port on the PoE switch.
5. Try using another RJ-45 network cable.

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 **TPE-S80** please contact Trendnet's Technical Support Department.

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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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