

16-Port 10/100Mbps Switch (TE100-S16D) 24-Port 10/100Mbps Switch (TE100-S24D)

- Руководство по быстрой установк (1)
- Technical Specifications (3)
- Troubleshooting (4)

ESP/

1. Что нужно сделать в самом начале

Содержимое упаковки

- TE100-S16D/TE100-S24D
- Руководство по быстрой установке на нескольких языках
- Адаптер источника питания (5V DC, 2A)

Если любой из выше содержание отсутствует, пожалуйста, обратитесь к поставщику.

Требования к установке

- Компьютер с соответствующим образом установленным сетевым адаптером
 - Сетевой кабель категории 5. 5е или 6
- Поверхность под коммутатором должна выдерживать нагрузку минимум в 1.72 кг (3.8 lbs)
- Сетевая розетка должна располагаться в пределах 1,8 м (6 футов) от коммутатора
- Убедитесь в беспрепятственности отвода тепла от коммутатора и адекватности вентиляции его корпуса
- Не устанавливайте на коммутатор тяжелые предметы

2. Установка оборудования

 Подключите адаптер питания к устройству TE100-S16D/TE100-S24D и затем к сетевой розетке.



Присоедините сетевой кабель категории 5, 5е или 6 RJ-45 от компьютера к порту Ethernet устройства TE100-S16D/TE100-S24D.



3. Переведите Выключатель в положение «ON» (включено).



3. LEDs



POWER

- Зеленый: Питание включено
- Не горит: Питание отключено

LINK/ACT

- Зеленый (горит постоянно): Подключение к порту 100/200 Мбит / с (полудуплексный / дуплексный режим) или 10/20 Мбит / с (полудуплексный / дуплексный режим)
- Зеленый (мигает): Данные передачи / приема на 10/20 Мбит / с (полудуплексный / дуплексный режим) или 100/200 (полудуплексный / дуплексный режим)
- Не горит: На порту не обнаружено устройств

Technical Specifications

Hardware		
	TE100-S16D	TE100-S24D
Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX IEEE 802.3x Flow Control	
Network Media	Ethernet: UTP/STP Cat. 5 up to 100 m Fast Ethernet: UTP/STP Cat. 5, 5e, 6, up to 100 m	
Data Rates	Ethernet: 10Mbps/20Mbps (half/full-duplex) Fast Ethernet: 100Mbps/200Mbps (half/full-duplex)	
Protocol / Topology	CSMA/CD, Star	
Power Consumption	4.8 watts (max.)	4.65 watts (max.)
Switch Fabric	3.2Gbps forwarding capacity	4.8Gbps forwarding capacity
Interface	16 x 10/100Mbps Auto-MDIX RJ-45 ports	24 x 10/100Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	1.25Mbits	1.75Mbits
Filtering Table	4K entries	8K entries
Diagnostic LED	Power, Link/ACT	
Power	5V DC, 2A external power adapter	
Dimension	265 x 122.7 x 41 mm (10.4 x 4.8 x 1.6 in.)	
Weight	1.72 kg (3.8 lbs.)	
Temperature	 Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° 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-S16D/ TE100-S24D and the power outlet.
- 2. 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.
- Check the network cable. The minimum length of the cable is 1.5 m and the maximum length of the cable is 100 m.
- 3. Disable any software firewall program.
- Verify that you have file sharing enabled. Please contact your Operating System support for more information.

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 TEW-652BRP.

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-S16D/TE100-S24D 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-S16D/TE100-S24D - 3 Year Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry 1 year warranty

If a product does not operate as warranted during the applicable warranty period, TRENDnet shall reserve the right, at its expense, to repair or replace the defective product or part and deliver an equivalent product or part to the customer. The repair/replacement unit's warranty continues from the original date of purchase. All products that are replaced become the property of TRENDnet. Replacement products may be new or reconditioned. TRENDnet does not issue refunds or credit. Please contact the point-of-purchase for their return policies.

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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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