



Quick Installation Guide



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1. Что нужно сделать в самом начале



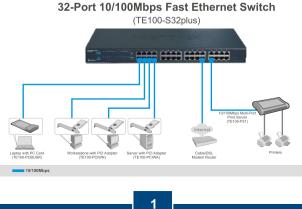
Содержимое упаковки

- TE100-S32plus
- Руководство по быстрой установке
- Сетевой провод
- Комплект для монтажа в стойке

Требования к установке

- Компьютер с соответствующим образом установленным сетевым адаптером.
- Достаточно прохладное и сухое место
- Место, в котором отсутствуют источники электромагнитных полей (напр., двигатели), вибрация, пыль, и куда не проникает прямой солнечный свет
- Для обеспечения необходимой вентиляции оставьте минимум 10 см спереди и сзади коммутатора
- дюймовая стойка стандарта EIA или прочная, ровная поверхность, способная выдержать вес коммутатора

<u>Применение</u>

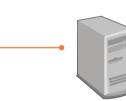


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2. Установка оборудования

1. Присоедините сетевой провод к тыльной стороне устройства TE100-S32plus и затем к сетевой розетке.

2. Присоедините сетевой кабель CAT-5 RJ-45 от компьютера к порту Ethernet устройства TE100-S32plus.





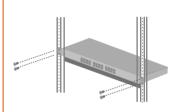
<u>Установка в стойке</u>

Коммутатор может быть установлен в 19-дюймовой стойке EIA стандартного размера, которая располагается в электромонтажном шкафу вместе с другой аппаратурой.

 Приложите крепежные скобы к обе-им сторонам коммутатора и прикрепите их имеющи-мися винтами.



4. Аккуратно расположите коммутатор на стойке. Выровняйте кронштейн относительно винтовых отверстий на стойке, затем прикрепите коммутатор винтами из комплекта к приборной стойке.



<u>Установка волоконно-оптического модуля</u> <u>TE100-SFXM (дополнение)</u>

- 5. Отверните винты задней крышки коммутатора.
- 6. Задвиньте модуль TE100-SFXM в соответствующее гнездо.
- 7. Закрепите модуль TE100-SFXM винтами.





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Technical Specifications

	General
Standards	IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.3x Full-Duplex Flow Control
Protocol	CSMA/CD
Data Transfer Rates	Ethernet: 10Mbps (Half-Duplex), 20Mbps (Full-Duplex) Fast Ethernet: 100Mbps (Half-Duplex), 200Mbps (Full-Duplex)
Тороlоду	Star
Network Cables	Ethernet: UTP/STP CAT-3, 4, 5 Fast Ethernet: UTP/STP CAT-5
Number of Ports	32 x 10/100Mbps Auto-negotiation, Auto-MDIX 1 x 100Base-FX Fiber Module Slot for Optional Fiber Adapter (TE100-SFXM)

Performance		
Transmission Method	Store-and-forward	
Packet Filtering/ Forwarding Rate	Ethernet: 14,880pps (packet per second) Fast Ethernet: 148,800pps (packet per second)	
MAC Address Learning	Self-learning, Auto-aging	
RAM Buffer	1Mbyte per device	
Filtering Address Table	4K entries per device	

Physical and Environmental		
Power	100-240VAC. 50/60Hz. Internal Power Supply	
Power Consumption	40 Watts max.	
Temperature	Operating: $0^{\circ} \sim 40^{\circ}$ C, Storage: $-10^{\circ} \sim 70^{\circ}$ C	
Humidity	10% ~ 90%	
Dimensions (L x W x H)	440 x 200 x 44 mm (17.3 x 7.9 x 1.73 in.)	
Weight	2.66 kg (5.86 lbs)	
Certification	FCC, CE	

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-S32plus 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 remains 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 provider 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 install an Internet router such as the TRENDnet TW100-S4W1CA.

Q5: I purchased the optional fiber module, TE100-SFXM. After I installed it on the switch, I can not make a connection. What should I do?

A5: First, make sure the opposing fiber connection (e.g. fiber switch, fiber converter, fiber adapter) is a 100Mbps multi-mode fiber device with SC-type connector. Second, make sure that you are using 50/125um or 62.5/125um multi-mode fiber cables. Third, verify that the TX and RX cables have been reversed on the opposing Fiber connection. Fourth, power down the switch and the opposing fiber connection. Wait 15 seconds, and then power everything back up. Fifth, make sure the distance between the two fiber connections does not exceed 2 kilometers.

If you still encounter problems or have any questions regarding the TE100-S32plus, 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-S32plus - 5-Year Warranty

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.

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

<u>Note</u>: 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.



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