



## Руководство по быстрой установк





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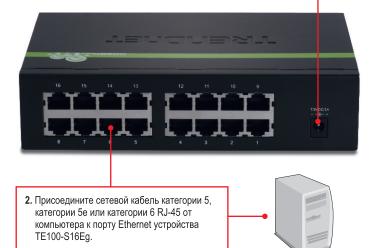
#### Содержимое упаковки

- TE100-S16Eg
- Руководство по быстрой установке на нескольких языках
- Адаптер источника питания (7.5V DC, 1A)

#### Требования к установке

- Компьютер с соответствующим образом установленным сетевым адаптером
- Сетевой кабель категории 5, категории 5е или категории 6
- Поверхность под коммутатором должна выдерживать нагрузку минимум в 1,5 кг
- Сетевая розетка должна располагаться в пределах 1,82 м (6 футов) от коммутатора
- Проверьте надежность подключения адаптера источника питания к гнезду постоянного тока (DC)
- Убедитесь в беспрепятственности отвода тепла от коммутатора и адекватности вентиляции его корпуса
- Не устанавливайте на коммутатор тяжелые предметы

1. Подключите адаптер питания к устройству TE100-S16Eg и затем к сетевой розетке.



### 3. LEDs

# ENGLISH

#### Power

Зеленый: Питание включено.

Не горит: Питание отключено.

Fast Ethernet Switch TE100-S16Eq

#### Link/ACT

Зеленый (горит постоянно): Есть связь с другим устройством (10/100Mbps).

Зеленый (мигает): Идет передача данных (10/100Mbps).

**Не горит**: На порту не обнаружено устройств.

GREEN

#### 100Mbps

#### Зеленый:

Подключение к порту 100 Мбит/с (полная/половинная скорость)

#### Не горит:

Подключение к порту 10 Мбит/с (полн./половин.) либо на порту не обнаружено устройств.

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 Rate	Ethernet: 10Mbps (half-duplex), 20Mbps (full-duplex) Fast Ethernet: 100Mbps (half-duplex), 200Mbps (full-duplex)	
Protocol/Topology	CSMA/CD / Star	
Interface	16 x 10/100/1000 Auto-MDIX RJ-45 ports	
Data RAM Buffer	1.25Mbits per device	
Packet Filtering/Forwarding Rate	10Mbps Ethernet: 14,880pps (packets per second) 100Mbps Fast Ethernet: 148,800pps	
MAC Address Learning	Automatic Update	
Filtering Table	8K entries per device	
Switch Fabric	3.2Gbps Forwarding Capacity	
Power Consumption	6W (max)	
Diagnostic LEDs	Power, Link/ACT, 100Mbps	
Power Adapter	7.5V DC, 1A External Power Adapter	
Dimensions	184 x 124 x 44 mm (7.24 x 4.88 x 1.73 in.)	
Weight	775g (27oz)	
Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)	
Humidity	Operating: 10% ~ 90% Storage: 5% ~ 90%	
Certifications	CE, FCC	

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

Check the connection of the external power adapter to the TE100-S16Eg and the power outlet. Also check that the power outlet is receiving power.

# When I connect a computer to the Switch's port, the Link/ACT LED turns on, but the 100Mbps LED remains off.

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

#### 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 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.

#### 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.

#### 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-S16Eg** please contact TRENDnet's Technical Support Department.

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#### TE100-S16Eg - 5 Years Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry 1 year warranty

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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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