



## Quick Installation Guide



**TEG-S50TXE**  
**TEG-S80TXE**

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# 1. Что нужно сделать в самом начале



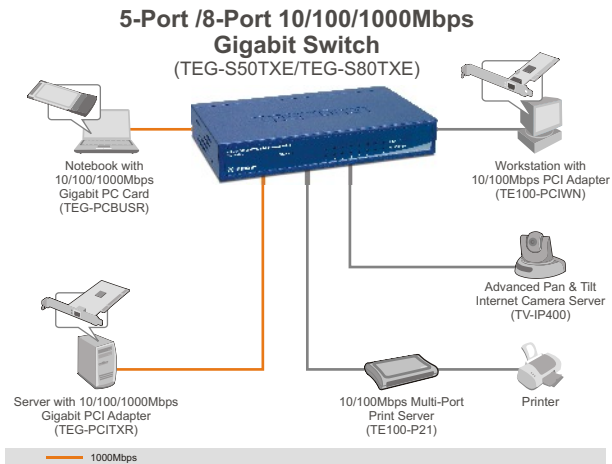
## Содержимое упаковки

- TEG-S50TXE/TEG-S80TXE
- Руководство по быстрой установке
- 4 резиновые ножки
- Адаптер источника питания

## Системные требования

- Компьютер с установленным сетевым адаптером
- Достаточно прохладное и сухое место
- Для обеспечения необходимой вентиляции оставьте минимум 10 см спереди и сзади коммутатора
- Прочная, ровная поверхность, способная выдержать вес коммутатора

## Применение



## 2. Установка оборудования

1. Подключите **адаптер питания** к устройству TEG-S50TXE/ TEG-S80TXE и затем к сетевой розетке.



2. Подключите сетевой кабель CAT. 5e или CAT. 6 RJ-45 от компьютера к порту Ethernet на устройстве TEG-S50TXE/ TEG-S80TXE



**Установка завершена.**

Hardware	
<b>Standards</b>	IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX IEEE 802.3ab 1000Base-T
<b>Network Media</b>	Ethernet: 2-pair UTP Cat. 3, 4, 5, 100 meters max Fast Ethernet: 2-pair UTP Cat. 5, 100 meters max Gigabit Ethernet: 4-pair UTP Cat. 5, 5e, 6, 100 meters max
<b>Data Rates</b>	Ethernet: 10Mbps/20Mbps (Half/Full-Duplex) Fast Ethernet: 100Mbps/200Mbps (Half/Full-Duplex) Gigabit Ethernet: 2000Mbps (Full-Duplex)
<b>Protocol</b>	CSMA/CD
<b>Topology</b>	Star
<b>Interface</b>	5 10/100/1000Mbps Auto-MDIX RJ-45 Ports (TEG-S50TXE) 8 10/100/1000Mbps Auto-MDIX RJ-45 Ports (TEG-S80TXE)
<b>Data RAM Buffer</b>	112Kbyte per device(TEG-S50TXE) 144Kbyte per device(TEG-S80TXE)
<b>Filtering Table</b>	8K entries per device
<b>Power Consumption</b>	5 watts max. (TEG-S50TXE) 7.5 watts max. (TEG-S80TXE)
<b>Diagnostic LED</b>	Power, Link/ACT, 100Mbps, 1000Mbps
<b>Power Adapter</b>	7.5V DC, 1A External Power Adapter
<b>Dimension</b>	171 x 98 x 28mm (6.7 x 3.86 x 1.1 inches)
<b>Weight</b>	430g (15.2oz.) (TEG-S50TXE) 450g (15.9oz.) (TEG-S80TXE)
<b>Temperature</b>	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -10° ~ 70° C (14° ~ 158° F)
<b>Humidity</b>	10%~90% (Non-Condensing)
<b>Certifications</b>	FCC, CE

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

**A1:** Check the connection of the power adapter to the TEG-S50TXE/TEG-S80TXE and the power outlet. Also check that the power outlet is receiving power.

**Q2: When I connect a computer to the Switch port, the LINK/ACT LED turns on, but the 1000Mbps LED remains off.**

**A2:** First, check the Ethernet Cable. Make sure you are using CAT-5e or CAT-6 Ethernet Cables. Some CAT-5 cables are not rated to run Gigabit. Second, make sure that you have a Gigabit Ethernet Adapter installed on your computer.

**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 and printer sharing enabled. Please contact Microsoft 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.

If you still encounter problems or have any questions regarding the TEG-S50TXE/TEG-S80TXE please contact TRENDnet's Technical Support Department.

## 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.

## 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.

### TEG-S50TXE/TEG-S80TXE - 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 part, deliver to customer an equivalent product or part to replace the defective item, or refund to customer the purchase price paid for the defective product. 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 by 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.

AC/DC Power Adapter, Cooling Fan, and Power Supply carry a 1 Year Warranty





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## TRENDnet Technical Support

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**Toll Free Telephone:** 1(866) 845-3673  
24/7 Tech Support



### Europe (Germany • France • Italy • Spain • Switzerland • UK)

**Toll Free Telephone:** +00800 60 76 76 67  
English/Espanol - 24/7  
Francais/Deutsch - 11am-8pm, Monday - Friday MET

### Worldwide

**Telephone:** +(31) (0) 20 504 05 35  
English/Espanol - 24/7  
Francais/Deutsch - 11am-8pm, Monday - Friday MET

## Product Warranty Registration

Please take a moment to register your product online.  
Go to TRENDnet's website at <http://www.trendnet.com>

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