



# Quick Installation Guide



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## 1. Что нужно сделать в самом начале



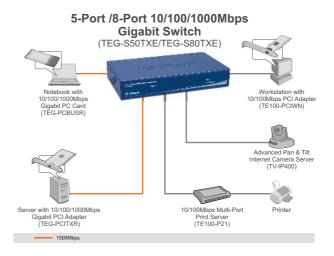
#### Содержимое упаковки

- 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

## <u>Применение</u>



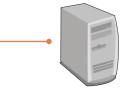


# 2. Установка оборудования

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



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





Установка завершена.



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

# Troubleshooting

#### 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.

(1) This device may not cause narmful interference.

(2) This device must accept any interference received. Including interference that may cause undesired operation.

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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. WARRANTIES EXCLUSIVE: IF THE TRENDNET PRODUCT DOES NOT OPERATE AS WARRANTED ABOVE, THE CUSTOMER'S SOLE REMEDY SHALL BE, AT TRENDNET'S OPTION, REPAIR OR REPLACEMENT. THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. TRENDNET NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY OTHER LIABILITY IN CONNECTION WITH THE SALE, INSTALLATION MAINTENANCE OR USE OF TRENDNET'S PRODUCTS.

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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



# **TRENDnet** Technical Support

#### US • Canada

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



# TRENDNET

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