



**5-Port 10/100Mbps GREENnet Switch (TE100-S50g)**  
**8-Port 10/100Mbps GREENnet Switch (TE100-S80g)**

- Lühike paigaldusjuhend [1]
- Tehniline Spetsifikatsioon [3]
- Tõrkeotsing [15]

## 1. Enne alustamist

### Pakendi sisu

- TE100-S50g/TE100-S80g
- Mitmekeelne lühike paigaldusjuhend
- AC toiteplokk (7.5V DC, 1A)

Kui ükskõik milline eespool sisu on puudu, võtke palun ühendust oma edasimüüjaga.

### Minimaalsed nõuded süsteemile

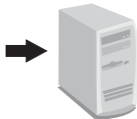
- Sissepaigaldatud võrgukaardiga arvuti
- CAT-5, CAT-5e või CAT-6 arvutivõrgu kaabel
- Alus peab kannatama vähemalt 256g switchi
- Toitepistik peab asuma vähemalt 1.82 meetri kaugusel switchist
- Kontrollige visuaalselt, et alalisvoolu toiteplokk on turvaliselt ühendatud toitepistikusse
- Veenduge, et switchi ümber oleks piisav soojuste hajumine ja ventilatsioon
- Ärge asetage switchi peale raskeid esemeid

## 2. Riistvara paigaldamine

1. Ühendage alalisvoolu toiteplokk TE100-S50g/TE100-S80g'ga ja seejärel ühendage seinakontakti.



2. Ühendage CAT-5, CAT-5e või CAT-6 RJ-45 võrgukaabel arvutist vabasse TE100-S50g/TE100-S80g Ethernet porti.



### 3. LED-tuled



#### Power

- Roheline: Toide on sisselülitatud.
- Ei põle: Toide on väljas.

#### Link/ACT

- Roheline (Pidev): Ühendus teise seadmega
- Roheline (Vilkuv): Ühendus on aktiivne
- Ei põle: Pordis ei ole avastatud midagi

#### 100Mbps

- Roheline: Pordiühendus on 100/200Mbps (pool/täis)
- Ei põle: Pordiühendus on 10/20Mbps (pool/täis) või pordis ei toimu tegevust.

#### **Traadivaba seadistamine on lõppenud.**

Teie seadmete registreerimine Et kindlustada teid parima teeninduse ja toega, palun leidke moment, et registreerida teie toode OnLines - [www.Trendnet.com/register](http://www.Trendnet.com/register) Täname, et te valisite TRENDnet'i.

## Tehniline kirjeldus

Hardware	
<b>Standards</b>	<ul style="list-style-type: none"> <li>• IEEE 802.3 10BASE-T</li> <li>• IEEE 802.3u 100BASE-TX</li> <li>• IEEE 802.3x Flow Control</li> </ul>
<b>Network Media</b>	<ul style="list-style-type: none"> <li>• Ethernet: 2-Pair UTP/STP CAT-3, -4, -5</li> <li>• Fast Ethernet: 2-Pair UTP/STP CAT-5, -5e, -6</li> </ul>
<b>Data Transfer Rates</b>	<ul style="list-style-type: none"> <li>• Ethernet: 10Mbps (half-duplex), 20Mbps (full-duplex)</li> <li>• Fast Ethernet: 100Mbps (half-duplex), 200Mbps (full-duplex)</li> </ul>
<b>Protocol/Topology</b>	CSMA/CD / Star
<b>Interface</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 5 x 10/100/1000 Auto-MDIX RJ-45 ports</li> <li>• TE100-S80g: 8 x 10/100/1000 Auto-MDIX RJ-45 ports</li> </ul>
<b>Data RAM Buffer</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 384Kbytes per device</li> <li>• TE100-S80g: 768Kbytes per device</li> </ul>
<b>Packet Filtering/ Forwarding Rate</b>	<ul style="list-style-type: none"> <li>• 10Mbps Ethernet: 14,880pps (packet per second)</li> <li>• 100Mbps Fast Ethernet: 148,800pps</li> </ul>
<b>MAC Address Learning</b>	Automatic Update
<b>Filtering Table</b>	1K entries per device
<b>Switch Fabric</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 1Gbps Forwarding Capacity</li> <li>• TE100-S80g: 1.6Gbps Forwarding Capacity</li> </ul>
<b>Power Consumption</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 2.1W (max)</li> <li>• TE100-S80g: 2.5W (max)</li> </ul>
<b>Diagnostic LEDs</b>	Power, Link/ACT, 100Mbps
<b>Power Adapter</b>	7.5V DC, 1A External Power Adapter
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 116 x 25 x 70 mm (4.57 x .98 x 2.76 in.)</li> <li>• TE100-S80g: 136 x 25 x 70 mm (5.35 x .98 x 2.76 in.)</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>• TE100-S50g: 225g</li> <li>• TE100-S80g: 265g</li> </ul>
<b>Temperature</b>	<ul style="list-style-type: none"> <li>• Operating: 0° ~ 40° C (32° ~ 104° F)</li> <li>• Storage: -10° ~ 70° C (14° ~ 158° F)</li> </ul>
<b>Humidity</b>	<ul style="list-style-type: none"> <li>• Operating: 10% ~ 90%</li> <li>• Storage: 5% ~ 90%</li> </ul>
<b>Certification</b>	CE, FCC

### 1. Kui ma olen ühendanud Switchi toiteploki seinapesasse, ei sütti LEDid.

1. Kontrollige ühendust TE100-S50g/TE100-S80g toiteploki ja vooluallikaga.
2. Samuti kontrollige, et seinapesas oleks voolu.

### 2. Kui ma ühendan arvuti Switchi pordiga, siis LINK / ACT LED süttib, kuid 100Mbps LED jääb ära.

Kui 100Mbps LED ei põle, on arvutiühenduse kiirus 10Mbps.

### 3. Kui ma olen ühendanud oma PC switchiga, ei saa ma jagada oma faile.

1. Vaadake switchil LEDe. Veenduge, et Link / ACT LED põlevad.
2. Kontrollige võrgu kaablit. Minimaalne kaabli pikkus on 1,5 meetrit ja pikim kaabel on 100 meetrit
3. Kolmandaks blokeeri tarkvara tulemüüri programm.
4. Veenduge, et Teil on lubatud failide jagamine. Täiendava informatsiooni saamiseks pöörduge, palun, oma süsteemadministraatori poole.

### 4. Pärast seda, kui ma olen ühendanud arvutid switchiga, saan ma Internetiühendust ainult ühest arvutist

Switch ei ole loodud jagama Interneti mitmele arvutile korraga. Selleks vajate Internetiruutereid nagu TW100-S4W1CA.

### 5. Kus asub switchil üleslingi port?

Kuna switchil on kõik pordid Auto-MDIX, siis saab kõiki porte kasutada üleslingi portidena.

Kui teil endiselt esineb probleeme või on teil küsimusi

**TE100-S50g/TE100-S80g** kohta, võtke ühendust TRENDneti tehnilise toe osakonnaga.

## Limited Warranty

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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:

- (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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