



Anleitung zur Schnellinstallation 

TEG-S8g
1.01

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Packungsinhalt

- TEG-S8g
- Mehrsprachige Installationsanleitung
- Netzteil (5V DC, 1A)

Systemanforderungen

- Computer mit korrekt installiertem Netzwerkadapter
- KAT.5e oder KAT.6 Netzwerk Kabel
- Die Aufstellfläche des Umschalters muss eine Tragfähigkeit von mindestens 245g haben
- Die Steckdose sollte nicht weiter als 1,82 Meter vom Umschalter entfernt sein
- Achten Sie darauf, dass der Gleichstromstecker fest im Netzteil sitzt
- Gewährleisten Sie eine ausreichende Wärmeableitung und eine angemessene Belüftung um den Umschalter
- Legen Sie keine schweren Gegenstände auf das Gerät

2. Installation der Hardware

1. Verbinden Sie das Netzteil mit dem TEG-S8g und stecken Sie es in eine Steckdose.



2. Verbinden Sie den Computer über ein Kat.5e oder Kat.6 RJ-45-Netzwerkkabel mit einem freien Ethernet-Port des TEG-S8g.



ENGLISH

FRANÇAIS

DEUTSCH

ESPAÑOL

РУССКИЙ

3. LEDs

ENGLISH

Stromversorgung

Grün: Gerät wird mit Strom versorgt
Dunkel: Gerät ist ausgeschaltet



FRANÇAIS

DEUTSCH

Link/Aktivität

Grün (leuchtet): Mit anderem Gerät verbunden
Grün (blinkt): Über die Verbindung werden Daten ausgetauscht
Dunkel: Am Port wurde kein Gerät erkannt



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Geschwindigkeit

Grün (leuchtet): Port ist mit 2000 MBit/s (Voll) verbunden
Amber: Port ist mit 100 / 200 MBit/s (Halb-/Voll duplex) verbunden
Dunkel: Verbindung mit 10/20MBit/s (Halb-/Voll duplex), oder am Port wurde kein Gerät erkannt

Hardware	
Standards	<ul style="list-style-type: none"> • IEEE 802.3 10Base-T • IEEE 802.3u 100Base-TX • IEEE 802.3ab 1000Base-T • IEEE 802.3x Flow Control • IEEE 802.3az (draft 2.0) Energy Efficient Ethernet
Network Media	<ul style="list-style-type: none"> • Ethernet: Cat. 3, 4, 5, up to 100m • Fast Ethernet: Cat. 5 up to 100m • Gigabit Ethernet: Cat. 5, 5e, 6, up to 100m
Data Rate	<ul style="list-style-type: none"> • Ethernet: 10Mbps/20Mbps (half/full-duplex) • Fast Ethernet: 100Mbps/200Mbps (half/full-duplex) • Gigabit Ethernet: 2000Mbps (full-duplex)
Protocol / Topology	CSMA/CD, Star
Power Consumption	3.5 Watts (max)
Switch Fabric	16Gbps forwarding capacity
Interface	8 x 10/100/1000Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	128KBytes
Filtering Table	8K entries
Jumbo Frame Support	9216Bytes
Diagnostic LEDs	Power, Link/ACT, Speed
Power Adapter	5V DC, 1A external power adapter
Dimension	165 x 102 x 28mm (6.5 x 4 x 1.1 in.)
Weight	245g (8.6 oz)
Temperature	<ul style="list-style-type: none"> • Operating: 0° ~ 40° C (32° ~ 104° F) • Storage: -10° ~ 70° C (14° ~ 158° F)
Humidity	Max. 90% (non-condensing)
Certification	FCC, CE

1. After connecting the Switch to a power outlet, the LEDs do not turn on.
 1. Check the connection of the power adapter to the TEG-S8g and the power outlet.
 2. Check that the power outlet is receiving power.
2. When I connect a computer to one of the ports on the Switch, the Link/ACT LED turns on, but I am not getting Gigabit speeds.
 1. Check the LEDs. If the Speed LED is green, the computer's connection speed is 1000Mbps. If the Speed LED is amber, the computer's connection speed is 100Mbps. If the Speed LED is off, the computer's connection speed is 10Mbps.
 2. 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 in Gigabit.
 3. Make sure that you have a Gigabit Ethernet Adapter installed on your computer.
3. 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.
 2. 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.
 4. Verify that you have file sharing enabled. Please contact your Operating System support for more information.
4. 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.
5. 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 TEG-S8g please contact TRENDnet's Technical Support Department.

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TEG-S8g - 3 Years Limited Warranty

AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited 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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