





Quick Installation Guide  

TE100-S5
TE100-S8
1.21

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1. Before You Start

ENGLISH

FRANÇAIS

DEUTSCH

ESPAÑOL

РУССКИЙ



Package Contents

- TE100-S5/TE100-S8
- Multi-Language Quick Installation Guide
- Power Adapter

System Requirements

- Computer with a network adapter installed
- Cat.5 or Cat.5e network cable
- The power outlet should be within 1.82 meters (6 feet) of the switch
- Visually inspect the DC power jack to make sure that it is securely connected to the power adapter
- Make sure that there is proper heat dissipation and adequate ventilation around the switch
- Do not place heavy objects on the switch

2. Hardware Installation

1. Connect the **Power Adapter** to the TE100-S5/TE100-S8 and then to a power outlet.



2. Connect a Cat.5 or Cat.5e RJ-45 network cable from the computer to an available Ethernet port on the TE100-S5/TE100-S8.



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3. LEDs

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Power

Green: Power is on

Not Illuminated: Power is off



Link/ACT

Green (Solid):

Connection for the port is 100/200(half/full)
or 10/20(half/full)

Green (Blinking):

Activity is occurring

Not Illuminated:

No activity is detected

Technical Specifications

| | TE100-S5 | TE100-S8 |
|--------------------------|---|--|
| Standard | IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX IEEE 802.3x Flow Control | |
| Network Media | Ethernet: Cat. 5 up to 100m Fast Ethernet: Cat. 5, 5e, 6 up to 100m | |
| Data Rates | Ethernet: 10Mbps/20Mbps (Half/Full-Duplex) Fast Ethernet: 100Mbps/200Mbps (Half/Full-Duplex) | |
| Switch Fabric | 1Gbps Forwarding Capacity | 1.6Gbps Forwarding Capacity |
| Topology | Star | |
| Interface | 5 10/100Mbps Auto-MDIX RJ-45 ports | 8 10/100Mbps Auto-MDIX RJ-45 ports |
| Filtering Table | 2K entries per device | |
| Buffer Memory | 384Kbits per device | 512Kbits per device |
| Power Consumption | 2.8 watts (max) | 3.2 watts (max) |
| Diagnostic LED | Power, Link/ACT | |
| Power Adapter | 5V DC 800mA/7.5V DC 1A/9V DC 600mA external power adapter | |
| Dimension | 100 x 78 x 31mm (3.9 x 3 x 1.2 inches) | 154 x 110 x 33mm (6 x 4.3 x 1.3 inches) |
| Weight | 128g (4.5oz.) | 225g (8oz.) |
| Temperature | 0° ~ 50° C (32° ~ 122° F) | |
| Humidity | Max. 90% (non-condensing) | |
| Certification | CE, FCC | |

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 TE100-S5/TE100-S8 and the power outlet.
2. Check that the power outlet is receiving power.

2. After I connect my computers 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.

3. After I connect my computers 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.

4. 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-S5/TE100-S8**, please contact TRENDnet's Technical Support Department.

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TE100-S5/TE100-S8 - 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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