TRENDnet®

Quick Installation Guide

TEG-S2620i
H/W: V1.0R

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1. Before You Start

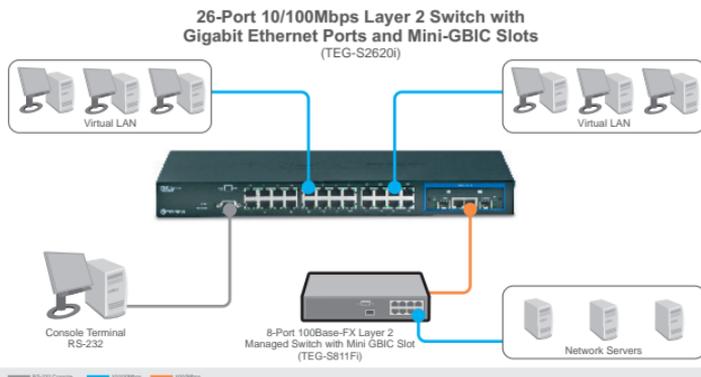| Package Contents |
| --- |
| • TEG-S2620i
• Multi-Language Quick Installation Guide
• User's Guide CD-ROM
• RS-232 cable
• Power Cord
• Rack Mount Kit |

System Requirements

- Web Browser: Internet Explorer (5.5 or higher)
- A computer with a network adapter properly installed
- TCP/IP protocol
- One RJ-45 network cable

Optional Equipment

- EIA standard 19" rack
- Mini-GBIC module (e.g. TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3_D5, TEG-MGBS40D3_D5) for Mini GBIC slots

Application

26-Port 10/100Mbps Layer 2 Switch with Gigabit Ethernet Ports and Mini-GBIC Slots
(TEG-S2620i)

Virtual LAN

Virtual LAN

Console Terminal RS-232

8-Port 100Base-FX Layer 2 Managed Switch with Mini GBIC Slot (TEG-S811Fi)

Network Servers

RS-232 Console   10/100Mbps   1000Mbps

2. Hardware Installation

1. Connect the **Power Cord** to the TEG-S2620i and then to a power outlet. Then press on the switch to power up the TEG-S2620i.

2. Connect a RJ-45 network cable from the computer to an available Ethernet port on the TEG-S2620i.

3. Verify that the following panel lights are on: **POWER** and **LINK/ACT**.

Note: It is recommended that you configure the Switch from a wired computer. Before the Switch can be configured, a Static IP address must be assigned to your computer's network adapter in the subnet of 192.168.223.x. Since the Switch's default IP address is 192.168.223.100, make sure no other network devices are assigned an IP address of 192.168.223.100. (Refer to Troubleshooting section on how to configure TCP/IP settings on your PC.)

Web Browser

1. Open your web browser, type **http://192.168.223.100** in the Address bar, and then press **Enter**.

2. Enter the User Name and Password, and then click **OK.** By default:
User Name: **admin**
Password: **123**

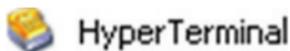**3.** Select the desired options for configuring the SNMP switch.
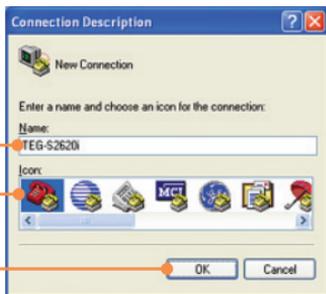
HyperTerminal

1. Connect the RS-232 cable from a serial port on your Windows PC to the console port on your computer.

2. Go to Start -> Programs -> Accessories -> Communications -> HyperTerminal.
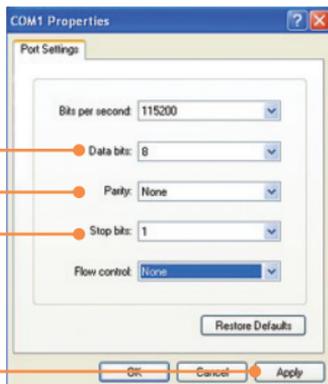
HyperTerminal

3. Enter a name, choose an icon and then click **OK**.

Connection Description

New Connection

Enter a name and choose an icon for the connection:

Name:
TEG-S2620i

Icon:

OK   Cancel

4. Select the correct COM port (e.g. COM1, COM2) and then click **OK**.

Connect To

TEG-S2620i

Enter details for the phone number that you want to dial:

Country/region: United States (1)

Area code: 310

Phone number:

Connect using: COM1

OK   Cancel

5. Enter the following, click **Apply** and then click **OK**:
Bits per second: 115200
Data bits: 8
Parity: None
Stop bits: 1
Flow control: None

6. Press **Enter**.

7. Enter the User Name and Password, and then hit **Enter.** By default:
User Name: **admin**
Password: **123**

Your configuration is now complete.

For detailed information regarding the **TEG-S2620i**'s configuration and advanced settings, please refer to the Troubleshooting section, User's Guide CD-ROM, or TRENDnet's website at http://www.trendnet.com.

Troubleshooting

Q1: How do I configure TCP/IP settings on my computer?

1. Go into the **Control Panel**, double-click the **Network Connections** icon, and then right-click the **Local Area Connection** icon and then click **Properties**.

2. Click **Internet Protocol (TCP/IP)** and then click **Properties.** Then click on **Use the following IP address**, and make sure you assign your network adapter an IP address in the subnet of 192.168.223.x.

Q2: : I typed http://192.168.223.100 in my Internet Browser's Address Bar, but an error message says "The page cannot be displayed." How can I get into the TEG-S2620i's web configuration page?

A2: First, check your hardware settings again by following the instructions in section 2. Second, make sure the POWER and LINK/ACT lights are lit. Third, make sure the TCP/IP settings are configured properly (see Q1). Fourth, since the Switch's default IP address is 192.168.223.100, make sure that no other network devices are assigned an IP address of 192.168.223.100.

Q3: If my network's IP is different than the Switch's range, what should I do?

A3: You should still configure the Switch first. After all the settings are applied, go to the Switch's configuration page, click on Administrator, click IP & Management Mode and change the IP address of the Switch to match your network's IP.

Q4: What are the default port settings for configuring the Switch through the console port using HyperTerminal?

A3: Bits per Second: 115200; Data bits: 8; Parity: None; Stop bits: 1; Flow control: None.

If you still encounter problems or have any questions regarding the **TEG-S2620i,** 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.

FC CE (P

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.

ADVERTENCIA
En todos nuestros equipos se mencionan claramente las características del adaptador de alimentacón necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energia electrica domiciliaria existente en el pais o zona de instalación.

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