# Installation

## **48-Port Gigabit Ethernet** Smart Managed Plus Switch GS750E



# **Package Contents**

- NETGEAR 48-Port Gigabit Ethernet Smart Managed Plus Switch
- AC power cord (localized to country of sale)
- Rubber footpads for tabletop installation •
- 19-inch rack-mount kit for rack installation •
- Rubber protection caps for SFP ports •
- Installation guide

# Step 1. Connect the equipment.



# **Step 2. Connect power.**







# **NETGEAR**<sup>®</sup>

# Step 3. Check the status.

#### Port LEDs (Ports 1-48)

# 

100 or 10 Mbps link

1000 Mbps link





1 Gps link

100 Mbps link

Activity (blinking)

No link (off)

No link (off)

# **Configuring the Switch**

Smart Managed Plus switches are plug-and-play, so they can be used without any configuration. You can also configure and manage additional advanced features of the switch either by using your computer's web browser or by installing the ProSAFE Plus Configuration Utility on your Windows-based computer.

## Web Browser Access

You can configure a switch when it is connected only to your computer (off-network), or connected to your computer and your network (on-network).

#### To use your web browser to configure your switch:

1. If you are configuring the switch off-network, record your computer's TCP/IP configuration settings, and then configure the computer with a static IP address of 192.168.0.210 and with 255.255.255.0 as the subnet mask.

> Note: If you are unsure how to do this, visit netgear.com/support and search for Static IP address on computer.

- 2. Plug the switch into a power outlet and connect your computer to the switch using an Ethernet cable.
- 3. If you are configuring the switch on-network, connect the switch to vour network with another Ethernet cable.
- 4. Open a web browser and enter the IP address of the switch.

If the switch is off-network or connected to a network with no DHCP server, use its default IP address, http://192.168.0.239. If the switch is connected to a network with a DHCP server, use the IP address that the DHCP server assigned to the switch. If you are unsure how to determine the IP address of the switch, you can use the ProSAFE Plus Configuration Utility.



- 5. Enter the password. The default password is **password**.
- 6. Click the **Login** button.

You can now configure additional options for the switch in the web management interface.

7. When you finish configuring an off-network switch, return your computer to its original TCP/IP settings and connect the switch to your network using an Ethernet cable.

## **ProSAFE Plus Configuration Utility Access**

The ProSAFE Plus Configuration Utility runs on Windows-based computers. Visit *netgear.com/support/product/PCU* to download the utility.

#### > To configure the switch:

1. Double-click the **ProSAFE Plus Utility** icon.

The configuration home page displays a list of Smart Managed Plus switches that it discovers on the local network.

- 2. Select the switch that you want to configure from the list.
- 3. When prompted, enter the password
- The default password is **password**.
- 4. Use the utility to configure the switch settings.

For a description of Smart Managed Plus features, see the *ProSAFE Plus* Switch Utility User Guide. You can access the user guide through links on the **Help** tab of the utility.

# **Specifications**

### Network Environ

Network interface

Network cable

Operating tempera

Operating humidit

#### Specifications

Ethernet ports

SFP ports

Power (maximum)

Power consumption

Weight

Dimensions  $(W \times D \times H)$ 

# Support

Thank you for purchasing this NETGEAR product. You can visit www.netgear.com/support to register your product, get help, access the latest downloads and user manuals, and join our community. We recommend that you use only official NETGEAR support resources.

For the current EU Declaration of Conformity, visit

For regulatory compliance information, visit netgear.com/about/regulatory/.

See the regulatory compliance document before connecting the power supply.

Si ce produit est vendu au Canada, vous pouvez accéder à ce document en français canadien à http://downloadcenter.netgear.com/other/.

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ment	
	RJ-45 connector for 10M/100M/1G copper connections; SFP port for 100M/1G fiber connections.
	Use Category 5e (Cat 5e) or better Ethernet cable.
ature	32°-122°F (0°-50°C)
у	10%-90% relative humidity, noncondensing
	48
	2
	100-240 VAC 50-60 Hz, 1A
n	30W maximum
	7.17 lb (3.25 kg)
	17.3 in. x 8.0 in. x 1.7 in. (440 mm x 204 mm x 43 mm)

http://support.netgear.com/app/answers/detail/a id/11621/.