**Start Here**

Follow these instructions to set up your smart switch. Before proceeding with the smart switch installation, familiarize yourself with the contents of the Resource CD, especially the reference manuals on your Resource CD.

**First, Verify Package Contents**

- ProSafe® GS110TP Smart Switch
- Rubber footpads for tabletop installation
- Power cord
- 48V/1.25A power adapter
- Wall-mount kit
- Installation Guide
- Smart Switch Resource CD that includes the NETGEAR Device Manager Utility (Smart Control Center) and GS110TP Hardware Installation Guide. (A link to the online GS110TP Software Administration User’s Manual is on the Resource CD.)
- Warranty/Support Information Card.

**Then, Prepare to Install Your Smart Switch**

Prepare a PC with an Ethernet adapter and a CD ROM drive.

Next, Install the NETGEAR Device Manager Utility (Smart Control Center) on a PC

1. Insert the Resource CD into your CD drive.
2. Run the Setup program to install the Smart Control Center utility. The Installation Wizard will guide you through the installation.

Next, Connect Your Smart Switch in the Correct Order

These instructions assume you are using DHCP in your network. If you are using static IP addressing in your network, configure the switch IP address before connecting it to your network. In the absence of a DHCP server, the switch will default to 192.168.0.239 for its IP address.

To configure the switch before connecting it to your network:
1. Set up the PC with a Static IP address in the 192.168.0.x subnet, and connect the PC to the switch. Then, use the Smart Control Center utility to configure the switch.
2. Connect each PC to an RJ-45 network port on the switch front panel. Use category 5 (Cat5) unshielded twisted-pair (UTP) cable terminated with an RJ-45 connector to make these connections.
3. Connect the switch to your network.
4. Power on the switch.
5. Verify that the PC with the Smart Control Center utility is on the same subnet as the switch.

Now, Configure the Switch with the NETGEAR Device Manager Utility (Smart Control Center)

1. Double-click the Smart Control Center icon on your desktop or in Windows Start menu Programs to run the utility and view this screen.
2. Click Discover to find your switch in the network.
The Smart Control Center utility finds the switch and displays its MAC Address, IP Address, and model number. If you cannot configure your switch, verify that the cable connections are secure, that the IP address configuration of the PC is in the same subnet as the switch, and click the Discover button.

3. Click to select the line displaying the details of your switch. If there are multiple switches in your network, be sure to select the one you want to configure.

4. Click Web Browser Access to view the switch login screen.

5. Enter the default password of password in lower case letters and click Login. The switch will display the switch settings main page. Configure the switch for your network. Consult the Reference Manual on the Resource CD or the online help in the switch for assistance with configuration procedures. After you log in to the switch, the main Web Access menu displays.

Use the configuration menu options to configure your switch.

**Troubleshooting Tips**

Here are some tips for correcting simple problems you may have.

**Turn on the computer and switch in the correct sequence.**

Follow this sequence. Turn off the switch and computer. First, turn on the switch and wait two minutes. Next, turn on the computer.

**Make sure the Ethernet cables are securely plugged in.**

For each powered on computer connected to the switch with a securely plugged in Ethernet cable, the corresponding Smart Switch port status light will be lit.

Make sure the network settings of the computer are correct.

In most cases, computers should be configured to obtain an IP address automatically via DHCP. For help with this, refer to the GS110TP Software Administration Manual; a link to the online Reference Manual is on the Resource CD.

If your network uses static IP addresses, be sure the switch and computer are configured with valid IP addresses.

**Technical Support**

Thank you for selecting NETGEAR products.

After completing the ProSafe® GS110TP Smart Switch setup, locate the serial number on the bottom label of your product, and use it to register your product at http://www.NETGEAR.com/register. Registration is required before you can use our telephone support service. Registration via our website is strongly recommended.

Go to http://kbserver.netgear.com for product updates and Web support. For Warranty and Regional Customer Support information, see the Resource CD that came with your product.

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