# Installation

### NETGEAR ProSAFE Smart Switch S3300

S3300-28X, S3300-52X, S3300-28X-PoE+, S3300-52X-PoE+



# Package Contents

- NETGEAR ProSAFE Smart Switch S3300-28X, S3300-52X, S3300-28X-PoE+, or \$3300-52X-PoE+
- Rubber footpads for tabletop installation
- AC power cord
- 19-inch rack-mount kit for rack installation
- Resource CD

# **Connect the Switch to Your Network**

If you are using static IP addresses in your network you must configure the switch with a static IP. If you are using DHCP server, you can skip the next section.

### To configure the switch with a static IP address:

- Configure your computer with a static IP address in the 192.168.0.x subnet.
- 2. Connect your computer to a port on the switch using an Ethernet cable.
- 3. In a browser, enter the default IP address of your switch, 192.168.0.239.

A login screen displays.

- 4. Enter **password** for the password.
- Select System > Management > IP Configuration.
- Enter the static IP address you want to assign the switch. 6.
- 7. Click the **Apply** button.
- > To connect your switch to your network:
- Cable a computer to an Ethernet port on the switch front panel.
- Power on the switch.
- 3. Verify that the computer with the Smart Control Center Utility is on the same subnet as the switch.

### **Configure the Switch**

Use the Smart Control Center Utility included on the Resource CD ++to configure the switch.

### > To configure your switch:

1. Double-click the Smart Control Center Utility icon on your desktop. The Smart Control Center displays.

2. Click the **Discover** button.



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The Smart Control Center Utility finds the switch and displays its MAC address, IP address, and model number.

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Mainter	hance	asks Ad	apter Heij	p			QUII
				Curi	ent Network Ada	apter 172.26.2	.149
C Address	IP Address	System	Location	DHCP	Subnet Mask	Gateway	Firm W
:43:6b:61:74	172.26.2.166			Enabled	255.255.255.0	172.26.2.1	6.4.0.7
l:43:6b:9f:74	172.26.2.169			Enabled	255.255.255.0	172.26.2.1	6.4.0.6
l:43:6b:80:3c	172.26.2.164			Disabled	255.255.255.0	172.26.2.1	6.4.0.7
l:43:6b:9f:2c	172.26.2.188			Enabled	255.255.255.0	172.26.2.1	6.4.0.6
1:5d:8a:d6:0c	172.26.2.127			Enabled	255.255.255.0	172.26.2.1	5.4.11.28
l:c7:ac:de:cf	172.26.2.123		InsideLab-172	Disabled	255.255.255.0	172.26.2.1	6.1.0.30
f:c7:ac:df:23	172.26.2.124	BEZCLSW01HRF		Disabled	255.255.255.0	172.26.2.1	6.1.0.27
e:f2:ff:2d:b2	172.26.2.112			Enabled	255.255.255.0	172.26.2.1	6.0.0.68
DHCP Ref	fresh	Reboot Device	Web Browser /	Access	Configure Device	Change	Password
1.74							
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					Discover	Cancel	Apply
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3. Click the line for the switch that you want to configure.

### 4. Click the **Web Browser Access** button.

### The login screen displays.

Login		0
Password		
	Login	

- 5. Enter **password** for the password.
- 6. Click the **Login** button.

The System Information screen displays.

System Swite	ching	Rou	ting	QoS	Sec	urity	Monitor	ing	Maintenance	Help	Index
Management Device	√iew	License	Stacking	PoE	SNMP	LLDP	Services	Timer	Schedule		
System Information	^	System Inf	ormation								
System CPU Status Slot Information IP Configuration IP & Network Configurat IP & Network Neighbor Time Denial of Service DNS Green Ethernet	• • • • • • • • • • • • • • • • • • •	Product N System N System C Serial Nur System C Date & Ti System U Base MA	lame lame ocation contact mber Object OID me Ip Time C Address		S3300-52 uplinks, 6 3TS1447- 1.3.6.1.4 Jan 10 2: 9 days 2: 08:BD:43	X-PoE+ F 5.4.0.6, B 48002D 1.4526.11 3:03:57 15 3 hours 3 :6B:9F:74	ProSAFE 48 1.0.0.9 00.10.19 970 (UTC +0: mins 57 set 4	-Port Gi	gabit Stackable	Smart Switch v	vith PoE+ and 4
		FAN Statu:	5								

7. Configure the switch for your network.

For more information, see the software administration guide.

# **Troubleshooting Tips**

Follow these troubleshooting tips to correct simple problems you might have.

- Power on the switch before connecting the computer.
- Make sure the Ethernet cables are plugged in. For each powered-on computer connected to the switch, the corresponding switch LAN port status LED is lit.
- Make sure the network settings on the computer are correct. In most cases, computers should be configured to obtain an IP address through DHCP. If your network uses static IP addresses, be sure that the switch and computer are configured with valid IP addresses. For more information, see the software administration manual.

# Support

Thank you for selecting NETGEAR products.

After installing your device, locate the serial number on the label of your product and use it to register your product at https://my.netgear.com.

You must register your product before you can use NETGEAR telephone support. NETGEAR recommends registering your product through the NETGEAR website. For product updates and web support, visit http://support.netgear.com.

resources.

For regulatory compliance information, visit http://www.netgear.com/about/regulatory/.

See the regulatory compliance document before connecting the power supply.



NETGEAR, Inc. 350 East Plumeria Drive San Jose, CA 95134, USA

NETGEAR recommends that you use only the official NETGEAR support

For the current EU Declaration of Conformity, visit http://support.netgear.com/app/answers/detail/a\_id/11621/.