

# Installation

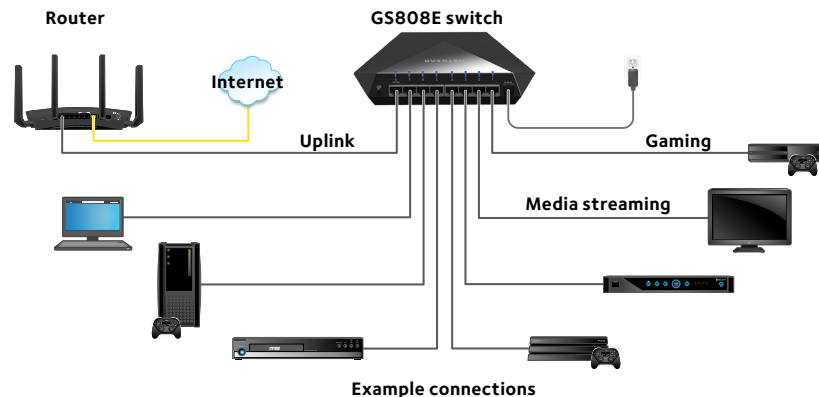
## Nighthawk S8000 Gaming & Streaming Advanced 8-Port Gigabit Ethernet Switch

Model GS808E



**NETGEAR**<sup>®</sup>

### Step 1: Cable Devices and Connect to Power



➤ **To set up the switch in your network:**

1. Connect LAN port 8 (UPLINK) on the switch to a LAN port on a router that is connected to the Internet.
2. Connect your gaming device to port 1, streaming device to port 2, and all other devices (including additional gaming and streaming devices) to the remaining ports 3–7.
3. Connect the power adapter to the switch.  
The blue Power LED on top of the switch lights and the port LEDs for connected devices light.

### Step 2: Access the Switch

By default, the switch receives an IP address from a DHCP server (or router that functions as a DHCP server) in your network.

➤ **To access the switch from a computer and discover the IP address of the switch:**

• **Windows computer.** On a Windows computer, do the following:

1. Open Windows Explorer.
2. Click the **Network** link.
3. If prompted, enable the Network Discovery feature.
4. Under Network Infrastructure, locate the Nighthawk S8000.
5. Double-click **Nighthawk S8000 (xx:xx:xx:xx:xx:xx)** (where “xx:xx:xx:xx:xx:xx” is the MAC address of the switch). The login page of the management interface opens.
6. Enter the default switch password, which is **password**. The Home page displays. The IP address of the switch displays on the Home Page.

• **Mac.** On a Mac, do the following:

1. Open the Safari browser.
2. Select **Safari > Preferences**. The General page displays.
3. Click the **Advanced** tab. The Advanced page displays.
4. Select the **Include Bonjour in the Bookmarks Menu** check box.
5. Close the Advanced page.

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6. Select **Bookmarks > Bonjour > Nighthawk S8000 (xx:xx:xx:xx:xx:xx)** (where “xx:xx:xx:xx:xx:xx” is the MAC address of the switch), or **Bookmarks > Bonjour > Webpages Nighthawk S8000 (xx:xx:xx:xx:xx:xx)** depending on your Mac OS version. The login page of the management interface opens.
7. Enter the default switch password, which is **password**. The Home page displays. The IP address of the switch displays on the Home Page.

You can copy and paste the IP address into a new shortcut or bookmark it for quick access on your computer or mobile device. We recommend that you follow Step 3 below to ensure that the new bookmark always links to the login page for the switch.

### Step 3: Set Up a Fixed IP Address for the Switch

This step is optional. The DHCP server in your network might not always issue the same IP address to the switch. For easy access to the management interface, we recommend that you set up a fixed IP address on the switch. This allows you to manage the switch anytime from a mobile device.

#### ➤ To set up a fixed IP address for the switch:

1. Open a web browser, and in the address bar, type the IP address of the switch. The login page displays.
2. Enter the default switch password, which is **password**. The Home

page displays.

3. Select **IP Address (DHCP On)**. The IP fields display.
4. Disable the DHCP client by clicking the blue **DHCP** button.
5. Either leave the address in the **IP Address** field as it is (with the IP address that was issued by the DHCP server) or change the last three digits of the IP address to 222 (or any other unused IP address below 253, except 239).
6. Write down the complete fixed IP address (you can bookmark it later).
7. Click the **APPLY** button. Your settings are saved. Your switch web session might be disconnected when you change the IP address.
8. If the login page does not display, in the address field of your web browser, enter the new IP address of the switch. The login page displays.
9. For easy access to the management interface, bookmark the page on your computer.

**Note:** For more information about the configuration procedures, see the user manual, which you can download from [downloadcenter.netgear.com/](http://downloadcenter.netgear.com/).

### Step 4: Access the Switch From a Mobile Device

This step is optional. Although you can access the management interface from the IP address at which you discovered the switch in your network (see *Step 2: Access the Switch*), that IP address could change if the DHCP server issues another IP address to the switch. If you set up a fixed IP address (see *Step 3: Set Up a Fixed IP Address on the Switch*), you can then bookmark the web page for that IP address to quickly access the management interface on

your mobile device.

#### ➤ To access the switch from a mobile device:

1. Open a web browser, and in the address bar, type the IP address of the switch. The login page displays.
2. For easy access to the management interface, bookmark the page on your mobile device.
3. Enter the default switch password, which is **password**. The Home page displays.

## Support

For more information about the switch, see [www.netgear.com/support/product/nighthawk\\_s8000](http://www.netgear.com/support/product/nighthawk_s8000).

Thank you for purchasing this NETGEAR product. You can visit [www.netgear.com/support](http://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 [http://kb.netgear.com/app/answers/detail/a\\_id/11621](http://kb.netgear.com/app/answers/detail/a_id/11621).

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

See the regulatory compliance document before connecting the power supply.



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