HP ProCurve Switch Quick Setup Guide

These images are examples only. Your switch may look a little different.
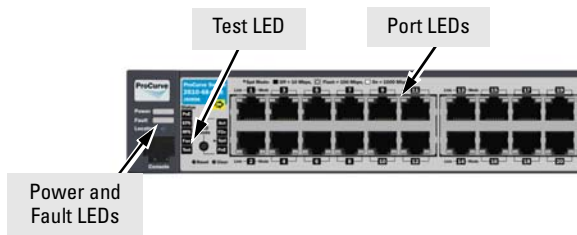
❶ Unpack and check included parts:

- Switch
- Switch Quick Setup Guide
- Read Me First
- Safety and Regulatory booklet
- Customer Support/Warranty booklet
- Console cable
- Accessory kit
- Power cord

❷ Prepare for installation.
To avoid personal injury or product damage, review the installation guidelines on the next page.
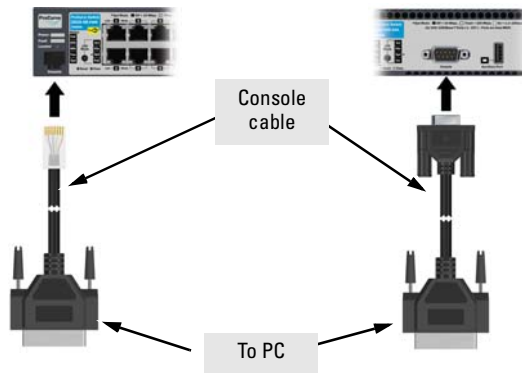
❸ Verify selftest by connecting the power cord.

Test LED   Port LEDs

Power and Fault LEDs

❹ Install mounting brackets.

❺ Mount the switch and connect the power cord.

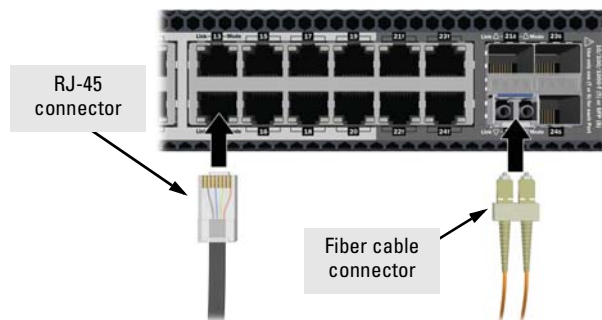**❻ (Optional) Connect console cable.**

Console cable

To PC

❼ Configure (minimal configuration).

By default, the switch is configured to acquire an IP address configuration from a DHCP or Bootp server.

For more information on configuration and remote management, see the *Management and Configuration Guide* for your switch, which is on the ProCurve Web site at www.procurve.com/manuals.

❽ Connect network cables.

RJ-45 connector

Fiber cable connector

For more installation information refer to the *Installation and Getting Started Guide* for your product, located on the HP ProCurve Web site at:

www.procurve.com/manuals.

Note: Before installing the switch in a rack, check the *Installation and Getting Started Guide* for specific rack installation instructions.

Installation Guidelines

To avoid personal injury or product damage when installing your switch, read the installation precautions and guidelines below.

Installation Precautions

Warnings

■ **The rack or cabinet should be adequately secured to prevent it from becoming unstable and/or falling over.**

■ **Devices installed in a rack or cabinet should be mounted as low as possible, with the heaviest devices at the bottom and progressively lighter devices installed above.**

■ **Do not wall mount any switch without checking for restrictions in the *Installation and Getting Started Guide*.**

Cautions

■ If the switch is to be shipped in a rack, be sure to use only an HP 10K rack. Mount the switch using rail kit part number 356578-B21 and shelf kit AB469A. Both kits must be used. Otherwise you will void the switch warranty.

■ Ensure the power source circuits are properly grounded, then use the power cord supplied with the switch to connect it to the power source.

■ If your installation requires a different power cord than the one supplied with the switch and power supply, be sure the cord is adequately sized for the switch's current requirements. In addition, be sure to use a power cord displaying the mark of the safety agency that defines the regulations for power cords in your country. The mark is your assurance that the power cord can be used safely with the switch and power supply.

■ When installing the switch, the AC outlet should be near the switch and should be easily accessible in case the switch must be powered off.

■ Ensure the switch does not overload the power circuits, wiring, and over-current protection. To determine the possibility of overloading the supply circuits, add together the ampere ratings of all devices installed on the same circuit as the switch and compare the total with the rating limit for the circuit. The maximum ampere ratings are usually printed on the devices near the AC power connectors.

■ Do not install the switch in an environment where the operating ambient temperature exceeds its specification.

■ Ensure the air flow around the switch is not restricted. Leave at least 3 inches (7.6 cm) for cooling. For the air flow direction, see the *Installation and Getting Started Guide* for your product, located on the HP ProCurve Web site at www.procurve.com/manuals.

For Safety and Regulatory information refer to the Safety and EMC Regulatory booklet included with the switch.