

Read Me First

for the ProCurve Series 2510-24 Switch – Software Version Q.11.xx or greater
for the ProCurve Series 2510-48 Switch – Software Version U.11.xx or greater

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About Your ProCurve Series 2510 Switch Manual Set

The switch manual set includes the following:

Document	Available on the ProCurve web site	Shipped With the Switch
<i>Read Me First</i> (this document) ¹	Yes	Yes
<i>Installation and Getting Started Guide</i> ¹	Yes	Yes
<i>Management and Configuration Guide</i> ¹	Yes	No
<i>Advanced Traffic Management Guide</i> ¹	Yes	No
<i>Access Security Guide</i> ¹	Yes	No
Release Notes (for software updates) ¹	Yes	No

¹The latest edition is always available in PDF format and downloadable at www.procurve.com.

For the most current information about the features, refer to the release notes for your product on the ProCurve Networking Web site www.procurve.com. (Click on **Technical support**, then **Product manuals**, then **ProCurve Switch 2510 Series**.)

View or Download the Software Manual Set

The printed *Quick Install Guide* shipped with your ProCurve product describes installing, minimally configuring, and troubleshooting. For further software feature and configuration information, please visit the ProCurve Web site, where you can freely view or download the latest software manuals for your product. To do so:

1. Go to www.procurve.com.
2. To display the list of downloadable manuals, click on the following links:

Technical support
Product manuals (all)
ProCurve Switch 2510 Series.

(You may want to bookmark this Web page for easy access in the future.)

Your *Free* Ticket to Proactive Networking!

ProCurve Manager is a breakthrough in network management software that gives you more network with less work. ProCurve Manager is available for free on the ProCurve Networking Web site www.procurve.com.

Software Updates Are *Free*!

ProCurve Networking provides free software updates on the ProCurve Web site for your Series 2510 Switch. To access the software updates, go to the ProCurve Web site at www.procurve.com, then click on **Software updates** to go to the “ProCurve Networking software updates” page. Under **Latest software** click on **Switches** to go to the page that has the free download for your switch.

Register for Automatic Notification of Updates. From the “ProCurve Networking software updates” page, you can also register yourself to automatically receive email notice of new updates for your managed ProCurve networking products.

To determine whether you have the latest software, you can compare the software version that is available on the web site with the version that is currently installed on your switch. Follow the instructions below to determine the current software version on your switch.

To Determine the Current Software Version in Your Switch. For the Series 2510 Switches, use any of the following methods to view the software version:

- Start a console session with the switch. In the console login screen (the first screen displayed), the **Software revision** line under the switch name shows the software version.
- If you already have a console session going, at the prompt enter the **show version** command. The resulting display lists the current software version.
- In the web browser interface, click on the **Identity** tab. The current software version is listed as the **revision** number in the **Version** line.

Mini-GBIC Operation Notes

Revision “B” and “C” mini-GBICs only. This product requires ProCurve revision “B” or later mini-GBICs (product number ends with the letter “B” or “C”, for example J4858B, J4859C). These switches do not support revision “A” mini-GBICs.

Use only genuine ProCurve mini-GBICs. Non-ProCurve mini-GBICs are not supported. Use of genuine products ensures that your network maintains optimal performance and reliability. Should you require additional ProCurve mini-GBICs, please contact a ProCurve sales representative or an authorized reseller.

Hot Swapping mini-GBICs. The mini-GBICs that you can install in your ProCurve Switch can be “hot swapped”—removed and installed after the switch is receiving power. You should disconnect the network cables from the mini-GBICs before hot swapping them.

When you replace a mini-GBIC with another mini-GBIC of a different type and then execute the **write memory** command in the switch console, the switch configures the port on the new mini-GBIC with the default mode (speed and duplex) settings used for new mini-GBIC type. The default mode for the mini-GBICs is **Auto**. The switch retains other port-specific configuration settings, such as trunking, Spanning Tree Protocol (STP), and VLAN values that were configured for the previous mini-GBIC.

Connecting the mini-GBICs to Devices with Fixed Configurations. For some older network devices, including some older ProCurve devices, the default for Gigabit ports is a fixed configuration, for example 1000 Mbps/Full Duplex, or is otherwise different from these default configurations for the mini-GBICs, which is **Auto**. As a result, those devices may not connect properly to your mini-GBIC port; you will not get a link. Because of these default configuration and full-duplex considerations, for best operation, you should make sure that the devices connected to the mini-GBIC ports are also configured to **Auto**. *At a minimum, make sure the configurations match.*

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