



Release Notes:

Versions VA.01.09 and VB.01.09 Software

for the ProCurve Series 1700 Switches

Release VA.01.09 supports this switch:

- ProCurve Switch 1700-8 (J9079A),

Release VB.01.09 supports this switch:

- ProCurve Switch 1700-24 (J9080A)

These release notes include information on the following:

- Downloading switch software and documentation from the Web ([page 1](#))
- Clarification of operating details for certain software features ([page 5](#))
- A listing of software enhancements in these releases ([page 5](#))
- A listing of software fixes included in releases VA.01.01 through VA.01.09 and VB.01.01 through VB.01.09 ([page 6](#))

Related Publications

For the latest version of any of the publications listed below, visit the ProCurve Networking Web site at www.procurve.com. Click on **Technical support**, then **Product manuals**.

- Management and Configuration Guide

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Applicable Products

ProCurve Switch 1700-8 (J9079A)
ProCurve Switch 1700-24 (J9080A)

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Warranty

See the Customer Support/Warranty booklet included with the product.

A copy of the specific warranty terms applicable to your Hewlett-Packard products and replacement parts can be obtained from your HP Sales and Service Office or authorized dealer.

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Software Management

Software Updates

Check the ProCurve Networking Web site frequently for free software updates for the various ProCurve switches you may have in your network.


Downloading Switch Documentation and Software from the Web

You can download software updates and the corresponding product documentation from the ProCurve Networking Web site as described below.

To Download a Software Version:

1. Go to the ProCurve Networking Web site at:
www.procurve.com.
2. Click on **Software updates** (in the sidebar).
3. Under **Latest software**, click on **Switches**.

To Download Product Documentation: You will need the Adobe® Acrobat® Reader to view, print, and/or copy the product documentation.

1. Go to the ProCurve Networking Web site at www.procurve.com.
2. Click on **Technical support**, then **Product manuals**.
3. Click on the name of the product for which you want documentation.
4. On the resulting web page, double-click on a document you want.
5. When the document file opens, click on the disk icon  in the Acrobat® toolbar and save a copy of the file.

Downloading Software to the Switch

ProCurve Networking periodically provides switch software updates through the ProCurve Networking Web site (www.procurve.com). You can use the following method for downloading updated software to the switch.

Update Software

The Update Software Web user interface is used to update the switch software using a file provided by ProCurve Networking. To update the switch software:

1. Click the “Browse” button to select the software file.
2. Click the “APPLY” button to update the selected switch software file. You can download software files for your switch from the support section of the ProCurve Networking Web site at www.procurve.com.

Update Software

| | |
|--------------------------|---|
| Current Software Version | VB.01.00 |
| Software File | <input type="text"/> <input type="button" value="Browse..."/> |

- Press the **APPLY** button to update the selected switch software file.
- You can download software files for your switch from the Support section of www.procurve.com.

Note: Please be patient as the software update will take a few minutes to complete.
Expected duration is less than 5 minutes.

- **Current Software Version** – Displays the current software version in the switch.
- **Software File** – Click on the “Browse” button to select the software file.
- **Web** – Click Support, Update Software.

Note

Downloading new software does not change the current switch configuration. The switch configuration is contained in a separate file that can also be transferred, for example, for archive purposes or to be used in another switch of the same model.

ProCurve Switch, Routing Switch, and Router Software Keys

| Software Letter | ProCurve Networking Products |
|------------------------|---|
| C | 1600M, 2400M, 2424M, 4000M, and 8000M |
| CY | Switch 8100fl Series (8108fl and 8116fl) |
| E | Switch 5300xl Series (5304xl, 5308xl, 5348xl, and 5372xl) |
| F | Switch 2500 Series (2512 and 2524), Switch 2312, and Switch 2324 |
| G | Switch 4100gl Series (4104gl, 4108gl, and 4148gl) |
| H | Switch 2600 Series, Switch 2600-PWR Series: H.07.81 and earlier, or H.08.55 and greater, Switch 2600-8-PWR requires H.08.80 or greater. Switch 6108: H.07.xx and earlier |
| I | Switch 2800 Series (2824 and 2848) |
| J | Secure Router 7000dl Series (7102dl and 7203dl) |
| K | Switch 3500yl Series (3500yl-24G-PWR and 3500yl-48G-PWR), Switch 6200yl-24G, and 5400zl Series (5406zl, 5406zl-48G, 5412zl, and 5412zl-96G) |
| L | Switch 4200vl Series (4204vl, 4208vl, 4202vl-72, and 4202vl-48G) |
| M | Switch 3400cl Series (3400-24G and 3400-48G): M.08.51 though M.08.97, or M.10.01 and greater; Series 6400cl (6400cl-6XG CX4, and 6410cl-6XG X2): M.08.51 though M.08.95, or M.08.99 to M.08.100 and greater. |
| N | Switch 2810 Series (2810-24G and 2810-48G) |
| PA/PB | Switch 1800 Series (Switch 1800-8G – PA.xx; Switch 1800-24G – PB.xx) |
| Q | Switch 2510 Series (2510-24) |
| T | Switch 2900 Series (2900-24G, and 2900-48G) |
| VA/VB | Switch 1700 Series (Switch 1700-8 – VA.xx; and 1700-24 – VB.xx) |
| WA | ProCurve Access Point 530 |
| WS | ProCurve Wireless Edge Services xl Module and the ProCurve Redundant Wireless Services xl Module |
| numeric | Switch 9408sl, Switch 9300 Series (9304M, 9308M, and 9315M), Switch 6208M-SX and Switch 6308M-SX (Uses software version number only; no alphabetic prefix. For example 07.6.04.) |

OS/Web/Java Compatibility Table

The switch web agent supports the following combinations of OS browsers and Java Virtual Machines:

| Operating System | Internet Explorer | Java |
|----------------------------|-------------------------------------|---|
| Windows NT 4.0 SP6a | 5.00, 5.01 5.01, SP1 6.0, SP1 | Sun Java 2 Runtime Environment: – Version 1.3.1.12 – Version 1.4.2.05 |
| Windows 2000 Pro SP4 | 5.05, SP2 6.0, SP1 | |
| Windows XP Pro SP2 | 6.0, SP1 | Sun Java 2 Runtime Environment: – Version 1.5.0.02 |
| Windows Server SE 2003 SP1 | 6.0, SP1 | |

Clarifications and Updates

There are currently no clarification or updates to existing documentation related to the Series 1700 Switches, or VA.01.xx/VB.01.xx code.

Enhancements

Unless otherwise noted, each new release includes the enhancements added in all previous releases.

Enhancements are listed in chronological order, oldest to newest software release.

Release VA.01.09/VB.01.09 Enhancements

No enhancements, software fixes only.

Release VA.01.08/VB.01.08 Enhancements

No enhancements, software fixes only.

Release VA.01.05/VB.01.05 through VA.01.07/VB.01.07 Enhancements

No enhancements, software fixes only.

Software Fixes in Release VA.01.05/VB.01.05 through VA.01.09/VB.01.09

Software fixes are listed in chronological order, oldest to newest software release.

Unless otherwise noted, each new release includes the fixes added in all previous releases.

Release VA.01.05 and VB.01.05 were the first software releases for the ProCurve 1700 Series switches.

Release VA.01.09/VB.01.09

Problems Resolved in Release VA.01.09/VB.01.09

- **Mini-GBIC (PR_1000741315)** — J9080A does not link when Rev. C mini-GBIC is installed.
-

Release VA.01.08/VB.01.08

Problems Resolved in Release VA.01.08/VB.01.08

- **IP Address Assignment (4000144815)** — A valid gateway or IP address with 0 (zero) in the 4th octet cannot be assigned as a gateway.
 - **Web UI** — Clarified the help description of the tagged only and PVID fields on the VLAN Configuration screen.
-

Release VA.01.07/VB.01.07

Problems Resolved in Release VA.01.07/VB.01.07

- **Web UI** — Help pages have been updated.
 - **Web UI** — PVID display may be incorrect after deleting a VLAN or IP address (1700-24).
 - **System** — Uploading configuration does not copy the management VLAN or IP address information to the switch.
 - **System** — Looping ports 1 and 2 fails to do a factory reset when management VLAN is not set to its default of 1.
-

- **VLAN** — Switch may fail to add all of the selected ports into a new VLAN when the management VLAN has been changed from the default.
- **SNMP** — SNMP community name “private” is always readable.
- **LLDP** — Not all LLDP counters are cleared after a factory reset.



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