



Release Notes:

ProCurve Manager Version 2.3, Update 1

PCM version 2.3, Update 1 supports these products:

- J9056A ProCurve Manager Plus 2.3 - upgrade from PCM 1.6 license to PCM Plus 2.3 50-device license
- J9057A ProCurve Manager Plus 2.3 - 50-device license
- J9058A ProCurve Manager Plus 2.3 - +100-device incremental license
- J9059A ProCurve Manager Plus 2.3 - unlimited device license

If you are using PCM 2.321 and IDM, you must install the IDM 2.25 Auto Update 1 before installing this update.

These release notes include information on the following:

- A listing of enhancements included in the Auto-Update releases. ([Page 4](#))
- A listing of software fixes included in the Auto-Update releases. ([Page 4](#))
- A listing of known issues. ([Page 4](#))

Related Publications

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

- Read Me First for the ProCurve Manager, Version 2.3
- ProCurve Network Management Getting Started Guide, Version 2.3
- ProCurve Manager Plus 2.3 Network Administrator's Guide (February 2008)

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Applicable Products

- J9057A ProCurve Manager Plus 2.3 - 50-device license
- J9058A ProCurve Manager Plus 2.3 - +100-device incremental license
- J9059A ProCurve Manager Plus 2.3 - unlimited device license, upgrade from PCM 1.6, 100-device license
- J9056A ProCurve Manager Plus 2.3, upgrade from PCM 1.6 license - 50-device license

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SSL on ProCurve Switches is based on the OpenSSL software toolkit. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. For more information on OpenSSL, visit <http://www.openssl.org>.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com)

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Software Management – ProCurve Manager 2.3 Updates

If you installed PCM 2.3, you can install this ProCurve Manager update using the “Automatic Update” feature in PCM+, or you can install it manually.

Using the PCM Automatic Update to Install

1. Open the Preferences panel in the PCM Client and select the **Automatic Updates** node.
2. Click the **Check Now** button. A dialog appears with a list of the available update(s).
3. Select the update, ensure that the **install** checkbox is enabled and click the **Next** button.
4. A warning message appears, advising you that any PCM clients will be disconnected. Click **OK** to continue.
5. After the update package is downloaded, you will be prompted to close the PCM Client. Click **OK** to close the pop-up, then close the Preferences window and exit PCM.

The update will be applied and the PCM services restarted. Once this is done you can reconnect with the PCM client and begin using the updated version of PCM.

Using the Manual Process to Install

1. Determine the PCM software version by selecting Help>About ProCurve Manager from the PCM menu.
2. If you are using PCM 2.322, copy the pcm_2_322_update_1 zip file to the \PNM\server\data\download\autoupdate directory.* (Do not unzip the file.)

OR

If you are using PCM 2.321, copy the pcm_2_321_update_1 zip file to the \PNM\server\data\download\autoupdate directory.* (Do not unzip the file.)

3. Open the Preferences panel in the PCM Client and select the **Automatic Updates** node to display the Global:Automatic Updates panel.
4. Click the **Check Now** button at the bottom of the panel to display the **Select update mode:** dialog.
5. Select the **Check for updates in PCM's download folder** option and press **Next**.
6. You should see the new auto-update presented for installation, and you can continue with the Update installation (steps 3 through 5 above).
7. Restart the client and verify that the update was applied by checking the **Update History** node located under the Automatic Updates preference node.

* The default PCM server installation directory is: C:\Program Files\Hewlett-Packard\PNM\server on the workstation where PCM was initially installed.

PCM 2.3 Enhancements

Update 1

- **USB Autorun (PR_1000763117)** — Support for the USB Autorun feature on switches with software version K.13.xx or greater, which provides a way to create a script of CLI commands and execute those commands on multiple switches using a USB flash drive. For detailed instructions, see the PCM 2.3 online help after installing Auto Update 1 or the PCM 2.3 Network Administrator's Guide (updated February 2008) available at www.procurve.com.
- **USB Autorun (PR_1000762867)** — On-line help for USB Autorun feature.
- **Switch Support (PR_1000758501)** — Support for the ProCurve 2510-48G switch, software version U.11.xx.
- **Switch Support (PR_1000758515)** — Support for the ProCurve Series 2610 switches, software version R.11.xx.

Software Fixes in PCM 2.3 Updates

Update 1

The following PCM problems were resolved in PCM 2.321/2.322 Update 1

- **Custom Groups (PR_1000717308)** — In custom subgroups, renaming a parent group does not result in renaming the subgroup.
- **Policies (PR_1000744939)** — Scheduled reload does not submit.
- **Deploy Configuration (PR_1000760693)** — Deploy Configuration fails with switches running K.13.xx.

Known Issues for PCM 2.3 Updates

Update 1

USB Autorun - Switch (PR_1000767612) — Copying from the switch to the USB causes the switch to reboot.

USB Autorun (PR_1000766570) — No command file generated on selecting “Generate one file for every device in the group”.

USB Autorun (PR_1000767239) — Unable to deploy configuration from a template with IP Substn statement.

USB Autorun - Switch (PR_1000769487) — Output of command execution not appended to the result file.

USB Autorun - Switch (PR_1000769489) — No result file generated after command execution.