



Release Notes: ProCurve Mobility Manager Version 1.0, Update 1

Installation Pre-Requisites:

The ProCurve Mobility Manager (PMM 1.0) Update 1 requires that you have the following software installed and configured on your systems:

- ProCurve Manager Plus (PCM+) version 2.1, with Update 6 or greater installed.
- ProCurve Mobility Manager 1.0

You must install PCM+ 2.1, Update 6 (or greater), before you can apply the fixes included in PMM1.0 Update 1.

These release notes include information on the following:

- A listing of software enhancements in this release. ([Page 3](#))
- A listing of software fixes included in this release. ([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 2.1
- ProCurve Network Management Getting Started Guide
- ProCurve Manager Plus 2.1 Network Administrator's Guide

Software Management – ProCurve Mobility Manager 1.0 Updates

You can install this ProCurve Mobility Manager 1.0 update (PMM 1.0, Update 1) using the “Automatic Update” feature in ProCurve Manager Plus (PCM+), or you can install it manually.

To verify if the Update has already been installed, look in the Update History window under the PCM Global Preferences:

[Tools->Preferences->Automatic Updates->Update History]

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. Copy the pmm_1_0_update_1.zip file to the \\PNM\server\data\download\autoupdate directory.*
2. Open the Preferences panel in the PCM Client and select the **Automatic Updates** node to display the Global:Automatic Updates panel.
3. Click the **Check Now** button at the bottom of the panel to display the **Select update mode:** dialog.
4. Select the **Check for updates in PCM's download folder** option and press **Next**.
5. You should see the new auto-update presented for installation, and you can continue with the Update installation (steps 3 through 5 above).
6. 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.

Mobility Manager Enhancements

Unless otherwise noted, each new release includes the features added in all previous Updated releases to ProCurve Mobility Manager (PMM 1.0)

Update 1 Enhancements

Device Support

- Support for the new ProCurve Wireless Access Point 530 (AP 530) was added to the ProCurve Mobility Manager (PMM) software.

Notes:

1. Some of the features PMM provides are not supported for the AP 530 device, including:
 - Use of 152-bit WEP keys - not supported by the device
 - WEP Keys in Hex format - not supported by PMM in this release.
 - WPA Keys in Hex format - not supported by PMM in this release.
 - Cannot Add or Delete WLANs using the WLAN wizard - modification of WLANs is not supported by the device.
2. For AP 530 software revisions prior to WA.01.18, the running configuration is not saved to the startup configuration after issuing a configuration command from PMM; however, it is saved on software revisions WA.01.18 and newer.
3. If no trap receiver is set on an AP 530 (the default configuration) and it is running versions WA.01.17 or WA.01.18 software, ProCurveManager's attempt to set the trap receiver during manual or auto-discovery will fail and a Discovery application event will be posted to the Event browser.

Once a trap receiver is set manually (using the PCM CLI Wizard, or the device CLI or Web UI), Discovery will work correctly and additional trap receivers can be configured.

To set a trap receiver using the CLI, the command syntax is as follows:

```
configure
snmp-server host <trap receiver ip address> <community name>
write mem
```

Note that the community name must be 'public' for use with ProCurve Manager and Mobility Manager.

Software Fixes
Update 1

Software Fixes

This section lists software ‘fixes’ to the ProCurve Mobility Manager (PMM) application included in each Update release.

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

Update 1

PMM 1.0, Update 1 includes device support enhancements only. There are no software fixes included in this release.

© Copyright 2005 - 2006
Hewlett-Packard Development Company, LP.
The information contained herein is subject to change
without notice.

Publication Number

5991-4779
August, 2006

Applicable Product

J8990 - ProCurve Mobility Module 1.0

Trademark Credits

Microsoft®, Windows®, and Windows NT® are US registered trademarks of Microsoft Corporation. Adobe® and Acrobat® are trademarks of Adobe Systems Incorporated. Java™ is a US trademark of Sun Microsystems, Inc.

Software Credits

SSH on ProCurve Switches is based on the OpenSSH software toolkit. This product includes software developed by the OpenSSH Project for use in the OpenSSH Toolkit. For more information on OpenSSH, visit

<http://www.openssh.com>.

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)

Disclaimer

HEWLETT-PACKARD COMPANY MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS MATERIAL, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Hewlett-Packard shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Hewlett-Packard assumes no responsibility for the use or reliability of its software on equipment that is not furnished by Hewlett-Packard.

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.



Hewlett-Packard Company
8000 Foothills Boulevard, m/s 5551
Roseville, California 95747-5551
www.procurve.com