



Release Notes: Version WM.01.12 Software *for the ProCurve Wireless Access Point 10ag*

This software version supports the following products:

- ProCurve Wireless Access Point 10ag NA (J9140A)
- ProCurve Wireless Access Point 10ag WW (J9141A)

These release notes include information on the following:

- Downloading access point software and documentation from the Web ([page 1](#))
- A listing of software enhancements in recent releases ([page 5](#))
- A listing of software fixes in recent releases ([page 6](#))
- A listing of known software issues and limitations ([page 7](#))

Related Publications

- *ProCurve Wireless Access Point 10ag Installation and Configuration Guide*

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Applicable Products

ProCurve Wireless Access Point 10ag NA (J9140A)
ProCurve Wireless Access Point 10ag WW (J9141A)

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Hewlett-Packard Company, L.P.
AP 10ag Program
GNU GPL Source Code
Attn: ProCurve Networking Support
MS: 5551
Roseville, CA 95747 USA

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

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Software Management

Software Updates

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


Downloading Software and Documentation 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:
<http://www.procurve.com>.
2. Click on **Software updates**.
3. Under **Latest software**, click on **Wireless access points**, and select your product.

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 <http://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 Access Point

Caution

ProCurve Networking recommends that you backup the Access Point's current configuration before performing any software update.

To help ensure that a software update completes successfully, follow these recommendations:

- Do not use your Web browser while the update process is in progress. Wait until the update process completes.
 - Do not interrupt the Web browser by closing the window, clicking a link, or loading a new page.
 - Do not interrupt the software update by turning off your computer or the access point, or breaking the network connection.
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ProCurve Networking periodically provides switch software updates through the ProCurve Networking Web site (<http://www.procurve.com>). After you download and save the new software file on your system, you can use the **Update Software** feature of the access point through your Web browser.

1. Open the Web browser interface to the access point (enter its IP address as the URL), and log in. The default user name is **admin**, the default password is **password**.
2. Select **Update Software**.
3. Select **Browse**. The **Choose file** dialog box appears.
4. Go to the folder where you saved the software update file, select the file, and then click **Open**.
5. Click **Update**. The software update will begin. Do not interrupt the update process.

When the software update is complete, the access point reboots. Continue to wait until you are redirected to the **Information** page.

6. On the **Information** page, check the entry for **Software Version** and verify that it shows the new software update version.

Accessing the Web Browser Interface After a Software Update

After a software update, we recommend that you complete these steps:

1. Clear your browser's cache.
2. Close the browser and re-open it.

Clearing the Internet Explorer (IE) Browser Cache

We assume that you have already updated the software and reset the access point. Use the steps below to clear the browser's cache for IE version 6. For other versions, the steps may vary.

1. Open IE.
2. Select **Tools > Internet Options**. The **Internet Options** window is displayed.
3. Make sure that you are on the **General** tab.
4. In the **Temporary Internet files** section, click **Delete Files**. The **Delete Files** window is displayed.
5. Check the **Delete all offline content** box.
6. Click the **OK** button.
7. In the **Internet Options** window, click the **OK** button.

Software Index for ProCurve Networking Products

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, Switch 5400zl Series (5406zl, 5406zl-48G, 5412zl, and 5412zl-96G), and Switch 8212zl
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 (2900-24, and 2900-48G)
VA/VB	Switch 1700 Series (Switch 1700-8 - VA.xx, Switch 1700-24 - VB.xx)
WA	ProCurve Wireless Access Point 530
WM	ProCurve Wireless Access Point 10ag
WS	ProCurve Wireless Edge Services xl Module and Redundant Wireless Services xl Module
WT	ProCurve Wireless Edge Services zl Module and Redundant Wireless Services zl 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.)

Enhancements

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

Release WM.01.11 Enhancements

Version WM.01.11 was a restricted release of this product. There were no enhancements in this release.

Release WM.01.12 Enhancements

Version WM.01.12 is the first general release of this product. There are no enhancements in this release. However, the following note applies:

Note

Customers in France: Changes to Dynamic Frequency Selection (DFS) in the 5 GHz Band

New ETSI regulations on the use of the 5 GHz band, the band used by radios supporting the IEEE 802.11a standard, prohibit the sale of radios not meeting the new specifications. To comply with these new requirements, active channels in the ProCurve AP 10ag product (J9141A) are limited by software version WM.01.12.

The factory-installed software version WM.01.12 limits channel usage to 36, 40, 44 and 48 (5.150 - 5.250 MHz) in France. Other channels in the 5 GHz band remain available for use in other countries.

Software Fixes

Release WM.01.12 was the first general software release for this product. Release WM.01.11 was a restricted release. Release WM.01.00 through WM.01.10 were never released.

Release WM.01.11

Version WM.01.11 was a restricted release. There were no software fixes in this release.

Release WM.01.12

Problems resolved in WM.01.12

- Enhancement (For customers in France): Changes to Dynamic Frequency Selection (DFS) in the 5 GHz Band — For more information, see [“Release WM.01.12 Enhancements” on page 5](#).

Known Limitations and Software Issues

Limitations

The following limitations have been identified in this release:

- The Wireless LEDs for 802.11a and 802.11b/g will blink slowly when the radios are disabled.

Software Issues

The following issues have been identified in this release:

- **Web** — When using the Web interface to set an administrator user name and password, the access point will not allow no password.
- **Web** — When using the Web interface to set an SSID name with invalid characters, the name will be truncated beyond the 32 allowed characters.
- **Web** — When using the Web interface to set an IP address for the RADIUS server and / or default gateway, invalid address can be entered.
- **Web** — When using the Web interface to set an IP address for the RADIUS server, multicast IP addresses can be entered.



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