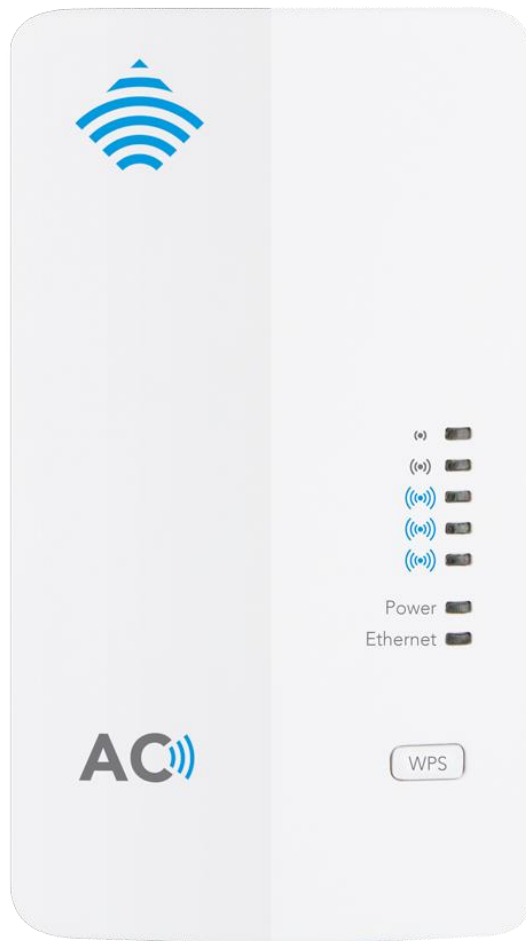


AC750 WiFi Extender

NP127



Firmware Release Notes

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DOCUMENT VERSION	DATE
1.0 Initial document release	13 April 2015

Release Information

ITEM	DETAILS
Product Code	NP127
Product Name	AC750 WiFi Extender
Firmware Version	1.0.8
Beta/Official	Official
Firmware file name	20150410_NetComm_NP127_FW1.0.8.img
Firmware file size	3.20 MB
MD5 Sum	9F22F94F5332416852ADE33A620EEF15
Date	13 April 2015

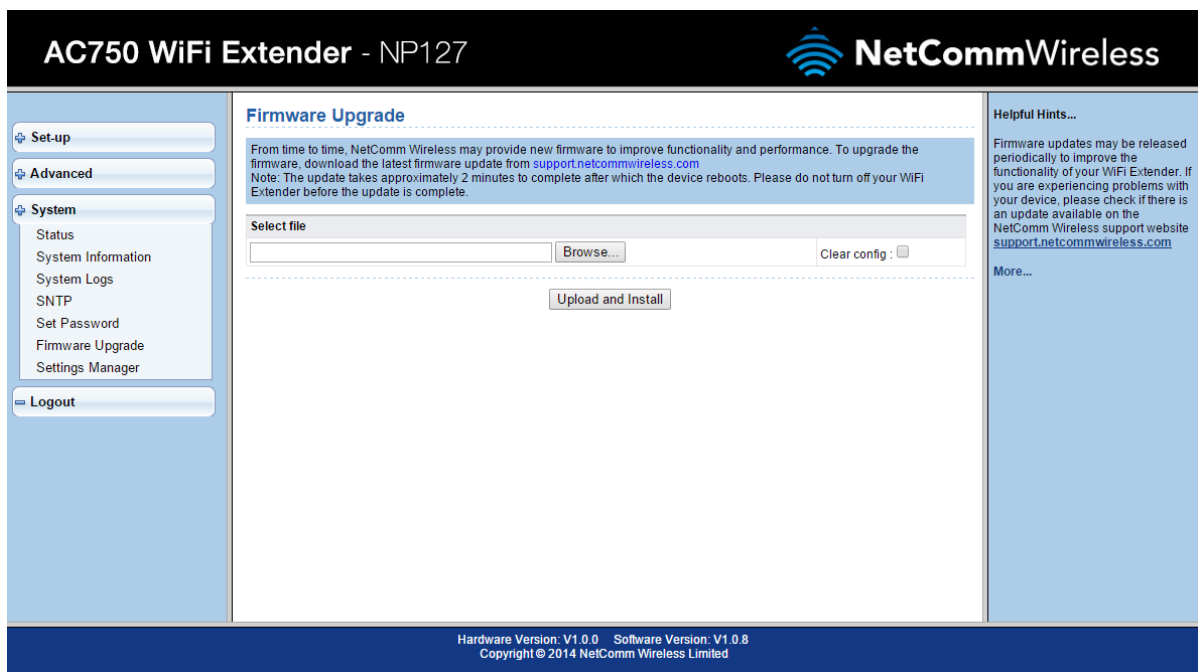
Firmware Upgrade Instructions

1. Plug the NP127 into a wall socket.
2. Connect the supplied Ethernet Cable to an available Ethernet port on your PC and then connect the other end of the cable to the Ethernet port on the NP127.
3. Turn on the power for the wall socket. The NP127 boots up.



Note: Do not perform the firmware upgrade via WiFi. Upgrading the firmware via WiFi can corrupt the firmware causing the unit to become unusable.

4. Download the firmware upgrade file from the product page: <http://www.netcommwireless.com/product/wifi/np127>. Unpack the archive to a folder on your hard drive.
5. Setup the unit as described in the Quick Start Guide and power it on. Allow 60 – 90 seconds for the NP127 to power up.
6. On your computer, open a web browser (Internet Explorer, Firefox, etc) and type <http://my.extender> in the address bar, then press **Enter**.
7. Enter the password to log in to the NP127. The default password is **admin**. Press **Login**.
8. Navigate to **System>Firmware Upgrade**



The screenshot shows the web interface for the AC750 WiFi Extender - NP127. The page title is "Firmware Upgrade". On the left is a navigation menu with options: Set-up, Advanced, System (with sub-items: Status, System Information, System Logs, SNTP, Set Password, Firmware Upgrade, Settings Manager), and Logout. The main content area contains the following text:

Firmware Upgrade

From time to time, NetComm Wireless may provide new firmware to improve functionality and performance. To upgrade the firmware, download the latest firmware update from support.netcommwireless.com

Note: The update takes approximately 2 minutes to complete after which the device reboots. Please do not turn off your WiFi Extender before the update is complete.

Select file

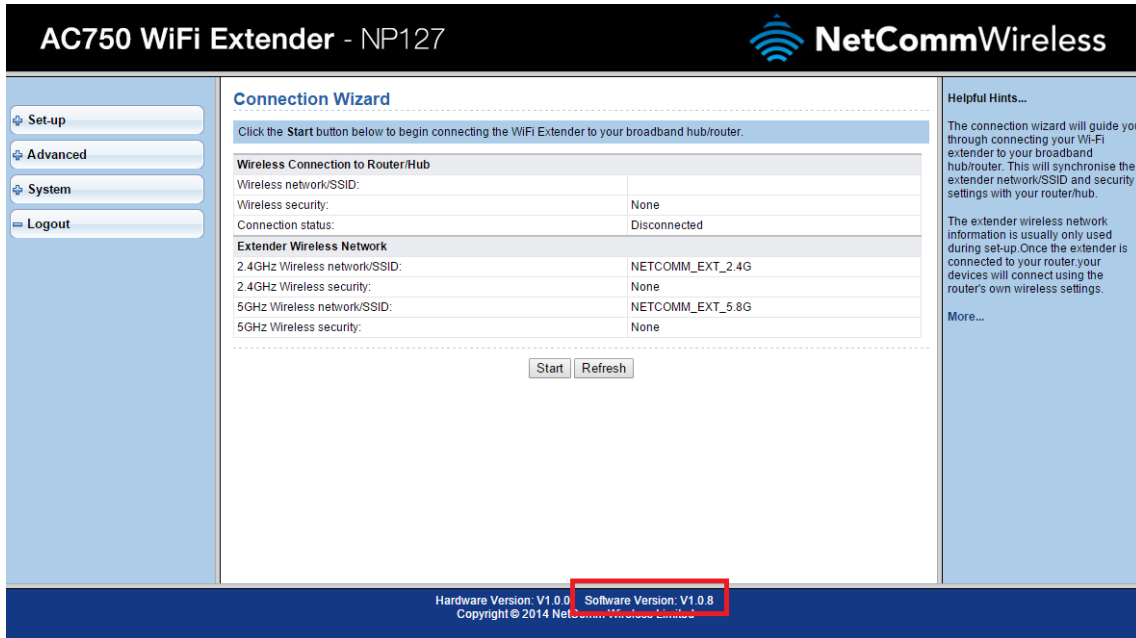
On the right side, there is a "Helpful Hints..." section with the following text:

Firmware updates may be released periodically to improve the functionality of your WiFi Extender. If you are experiencing problems with your device, please check if there is an update available on the NetComm Wireless support website support.netcommwireless.com

More...

At the bottom of the page, it says: Hardware Version: V1.0.0 Software Version: V1.0.8 Copyright © 2014 NetComm Wireless Limited

9. Click on **Browse** then locate the firmware file you extracted from the downloaded file (20150410_NetComm_NP127_FW1.0.8.img). Click the **Upload** button.
10. Click **Upload and Install** to confirm the upgrade.
Wait approximately 2 Minutes for the NP127 to upgrade and reboot.
11. When the NP127 has rebooted, navigate to <http://my.extender>. Confirm that the firmware version at the bottom of the screen is correct.



Note: We recommend that you reset the NP127 to factory default settings after the firmware upgrade to ensure that all features work correctly. To speed up the process of configuration, you can make a backup of the NP127's settings before performing the factory reset and then restore those settings.


Release history

V1.0.8

Changes/New features

 None

Bug fixes

 Fixed Issue where WiFi clients with Power Save Polling enabled were not able to reconnect to the NP127 after the uplink router disconnected,

Known issues

 None

V1.0.7 Initial Release

Changes/New features

 None

Bug fixes

 None

Known issues

 None