

Xerox® Phaser® 6510 Xerox® WorkCentre® 6515 Firmware Upgrade Instructions

Overview

The purpose of this document is to define the procedures on downloading device firmware to the Xerox WorkCentre 6515 and/or the Phaser 6510. The document contains procedures for installing firmware via a software Utility for both Windows & Mac Operating Systems.

Methods Supported:

- Network (Ethernet) – Windows and Mac OS supported
 - To obtain the IP Address of the device, print a Configuration Report or a Startup Page.
- USB (Type-A to Type-B cable) – Windows support only
 - The USB Type-B port is on the back of the printer.

Prerequisites to Installing Firmware

- Please go to Xerox.com and download the appropriate files for the Operating System being used:
 - “**Win_FWTool_v5.3.3.8.zip**” – Windows Firmware Download Utility
 - **<FW>_<Model>.zip** – Firmware Bin File
 - **Important**, user must download this file when using the Windows Installer
 - **<Model>_Mac_FW.zip** - Mac OSX Firmware Download Utility (**Note**: This includes the Firmware file)
- Administrative Rights to the workstation are required to run either Installer.
- Ensure the device is enabled to allow for Software Updates.

Procedure for Enabling Software Updates

1. On a computer open a web browser and enter the Device's IP Address. Example: <http://<IP Address>>
2. On the device's web page (Xerox Embedded Web Server) Login as a system administrator.
 - a. Select **[Log In]**.
 - b. Enter user name and password
 - c. Click **[Log In]**.

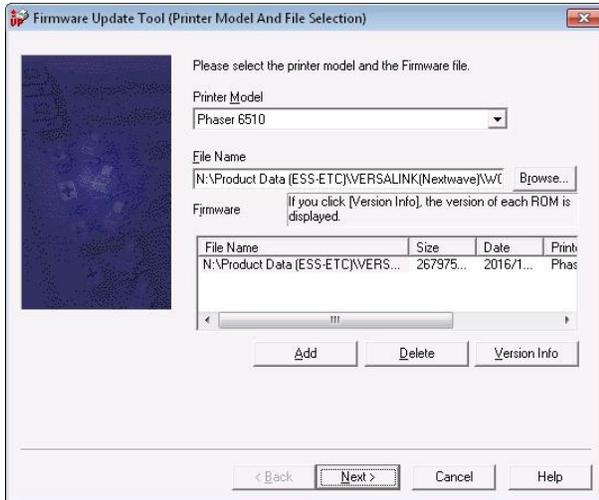
Note: The default user name is admin and default password is 1111.
3. Once logged in, select **Home > System > Software Update > [Enable]**.
4. Select **[Restart Now]** to reboot the device.

Procedure for the Windows Firmware Upgrade Utility

1. Download and extract the **Win_FWTool_v5.3.3.8.zip** (Windows Firmware Download Utility).
2. Download the *.bin firmware file and put it in the same location as the Windows Firmware Download Utility.
3. Open “**fwdl5.3.3.8ww-160921-1**” directory and double click the **FWDLMgr.exe** file.



4. Read the End User License Agreement and select **[Agree]**.
5. From the Printer Model dropdown, select your printer (example WorkCentre 6515).
6. Select **[Browse]**, then navigate to the location of the Firmware “.bin” file.
7. Select the “.bin” file, then select **Open**.
8. Select **[Add]** and then select **[Next]**.



To perform an upgrade via the Network

1. Select **[Network (Port9100)]**, then select **[Next]**.
2. Enter the IP address into the IPAddress Input field.
3. Select **[Next]**. This will start the firmware update.
4. A Firmware update status appears on the Update in Progress screen. The printer control panel also shows the firmware update status. You will see a message similar to “An authorized user is making changes to this device, Please wait....”

Important: Do not close the window or interrupt the printer while it upgrades.

5. Once the upgrade is complete, select **[Finish]** within the tool.
6. When Prompted “Would you like to exit?” select **[Yes]**.

To perform an upgrade using a USB cable

1. Select the **[USB Port]**, then click **[Next]**.
2. A Firmware update status appears on the Update in Progress screen. The printer control panel also shows the firmware update status. You will see a message similar to “An authorized user is making changes to this device, Please wait....”

Important: Do not close the window or interrupt the printer while it upgrades.

3. Once the upgrade is complete, select **[Finish]** within the tool.
4. When Prompted “Would you like to exit?” select **[Yes]**.

The printer reboots when the upgrade is completed, and a Software Upgrade Report prints.

Macintosh Firmware Update Tool

Important: Must use the designated tool for the desired product. Tool(s) cannot be swapped.

1. Download the **<Model>_Mac_FW.zip** (Mac OSX Firmware Download Utility).
2. Double-click the '<Product> <Version>.dmg' file to mount the disk to the computer.
3. Double-click on the Firmware Update Tool icon.

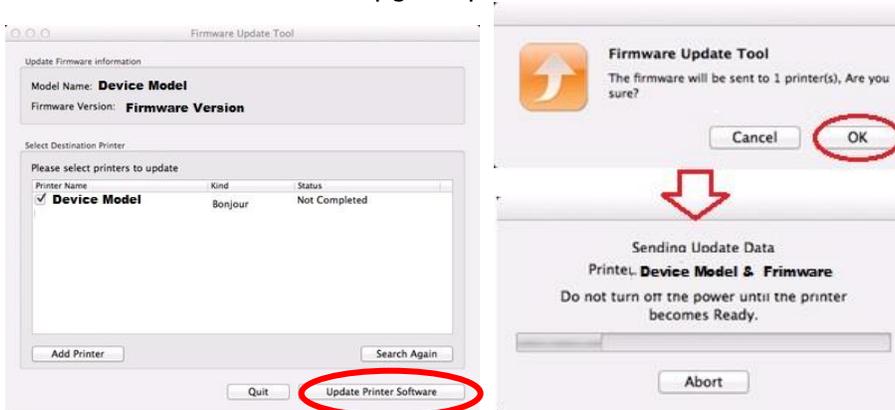


Firmware Update Tool

Note: if you receive the following message select **[Open]**.



4. Select **[Add a Printer]** and enter a valid IP address for a device that needs to be updated.
Note: Network Printer(s) may appear due to an automatic search performed by the tool. If desired the printer appears in the list then check the box for the desired printer.
5. Select **[OK]** to exit out of the Add Printer dialog.
6. Check each printer that needs to be upgraded. Continue the Add a Printer process until all the desired printers are added.
7. Select **[Update Printer Software]** button.
8. Select **[OK]** to start the upgrade process.



9. Once the upgrade is complete, select **[Finish]** within the tool.

The printer reboots when the upgrade is completed and a Software Upgrade Report prints.