

# Xerox® WorkCentre® 6655 / 6655i Software Installation Instructions

Upgrading Software for Xerox® ConnectKey® Technology

A new firmware update containing the latest improvements is available for your ConnectKey-enabled multifunctional printer. The upgrade process can be performed on Xerox® devices built on ConnectKey Technology currently running software versions starting with 072 or 073.

#### **Identify the Device Software Version**

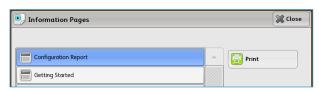
- 1. At the computer, open an Internet browser window.
- 2. Enter the IP Address of the device in the Address field in the format http://xx.xxx.xxx and then press Enter on the keyboard. The CentreWare Internet Services home page is displayed.
- 3. Select the **Status** tab, and then select **Configuration Report**.
- 4. Scroll to the **Common User Data** section and record the **System Software Version** shown.



#### **Print a Configuration Report**

It is important to print and keep a Configuration Report for reference until after the software update has been completed.

- 1. At the device, press the Machine Status button.
- 2. Touch the Information Pages button.
- 3. Touch Configuration Report and then touch Print.



#### **Upgrade Procedures**

Automatic Upgrade (Recommended)	To upgrade your device we recommend you use the Xerox® ConnectKey® Technology Software Upgrade Utility. This utility enables you to upgrade your device automatically by running through our quick and easy-to-use tool interface. To use the recommended automatic upgrade process, follow the instructions provided on page 2.	
Manual Upgrade	If you experience problems with the automatic upgrade procedure, a manual upgrade process can be used. The instructions vary depending on your current software level, identify the correct procedure to follow for your device using the table below:	
	Software Version	Procedure
	072.xxx.xxx.xxxx	Complete Part 1 instructions (see page 4)
	073.xxx.xxx.xxxx	Complete Part 2 instructions (see page 6)

**Note:** The software version you are installing must always be higher than the software version currently installed on your device for a successful upgrade to occur.

# Xerox<sup>®</sup> ConnectKey<sup>®</sup> Technology Software Upgrade Utility

#### Automatic Upgrade to a later version of Software for Xerox® ConnectKey® Technology

This utility automatically updates devices running software versions 072.xxx.xxxxxxx or 073.xxx.xxxxxxx to a later version of software for Xerox® ConnectKey® Technology, including all required patches.

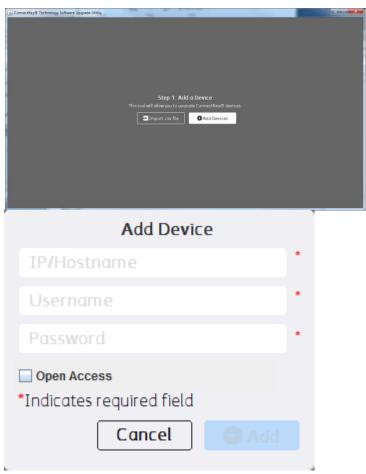
There is a specific version of the utility for each family of devices. The utility automatically validates that it is connected to the correct type of device and that the user has valid administrative credentials before the upgrade process begins. The total upgrade process can take from 1 to 2.5 hours depending on the current software version of the device. It is a multi-step process and the device will be inoperable during this time. Ensure the device is free from faults and paper jams before starting the upgrade process.

#### Requirements

- Check the software version installed on your device (see instructions on page 1). If the software version number does not start with 072, or 073, verify the type of device you have and check for the correct upgrade instructions on www.xerox.com/support.
- A computer with Java 6 or later installed and with network access to the WorkCentre® device.
- This utility must be downloaded and saved on your computer hard drive and opened from there. Do not run the utility from a USB drive or remote server.
- The WorkCentre® must have the HTTP option enabled. Refer to the System Administrator Guide for instructions.

#### **Procedure**

- 1. At the device, print a copy of the Configuration Report (see page 1 for instructions) and make sure A4 or Letter paper is loaded in at least one tray.
- 2. Download the <u>ConnectKeySoftwareUpgradeTool.zip</u> file. Unzip the file to your hard drive.
- 3. Download the ~WorkCentre6655 Software Upgrade DLMs.zip file and store in a folder. Do NOT unzip the file.
- 4. Open the folder with the CKUpgrade##.jar and double-click the Jar file (PC/Mac) or type java –jar <jar file name> (Linux).
- 5. The initial entry screen is displayed. Click Add Devices.
- 6. Enter the IP address or hostname of the device.
- 7. Enter the Username and Password of the device.
  - If the device does not use the Admin password then select the Open Access checkbox.



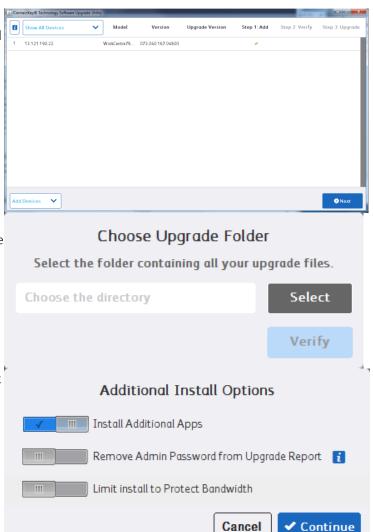
Use the **Add Devices** button to add additional devices of the same family or of different product families. You must download the software upgrade zip files for each product family and store in the same folder from step 3.

8. Click Next.

- 9. In the "Choose Upgrade Folder" window, click the **Select** button and browse to the folder where you stored the Software Upgrade DLM zip file(s), then select **Open**.
- 10. Click **Verify**. If any errors are posted, use the message to resolve the error.
  - On the Additional Install Options screen, you can choose not in install the Additional Apps by clicking the button to remove the checkmark.
  - You can choose not to save the Admin password in the update report.
  - You can limit the number of machines to 5 send software to simultaneously.
- 11. Click Continue to list the devices that will be upgraded.
- 12. Click **Upgrade** to begin the process of sending the upgrade files to the machines that have been verified.

When the software upgrade is complete, the device automatically reboots and prints a Software Upgrade Report and a new Configuration Report.

Congratulations! You have successfully upgraded your software for Xerox® ConnectKey® Technology.



### Part 1

#### Upgrade from Software Version 072.xxx.xxx.xxxx to 073.xxx.xxx.xxxx

- 1. At the device, print a copy of the Configuration Report (see page 1 for instructions) and make sure A4 or Letter paper is loaded in at least one tray.
- 2. At the computer, install Pre-upgrade Patch 788101v5.1.dlm on your device:
  - a. Access www.xerox.com/support and locate and download the WorkCentre6655 Software Upgrade DLMs.zip file. Unzip the file to your desktop, a folder called dlms is created.
  - b. Open an Internet browser window. Enter the IP Address of the device in the **Address** field in the format **http://xx.xxx.xxx.xx** and then press **Enter** on the keyboard.
  - c. Select the **Properties** tab. A Login screen may be displayed. Enter the System Administrator's User ID and Password and select **Login**. The default User ID is **admin**, and the default password is **1111**.
  - d. Select General Setup and then select Software Upgrade.
    - If Security Installation Policy: Not Allowed (Device and Remote Methods) is shown, the Software Upgrades option is disabled. Select the Allow Upgrade button. The pop-up message Properties have been successfully modified is displayed, select OK.
    - Select the Security Installation Policy: link and enable all the options. This ensures all the software upgrade functions are
      accessible. Select Apply. The pop-up message Properties have been successfully modified is displayed, select OK.
    - Select Software Upgrade from the menu to return to the Software Upgrade page.
  - e. Select Manual Upgrade.
  - f. Select Browse and locate the dlms>WorkCentre6655 folder, then select Open.
  - g. Select the 788101v5.1.dlm file then select Open.

The patch is successfully installed when the Network Controller version shows 788101v5.1 appended.

- 3. At the computer, install Software Version 073.xxx.xxxxxx on your device:
  - a. Before installing the next file select Logout in the upper right area of the page, and then select the Logout button.
  - b. Select the **Properties** tab. A Login screen may be displayed. Enter the System Administrator's User ID and Password and select **Login**. The default User ID is **admin**, and the default password is **1111**. Select **General Setup** and then select **Software Upgrade**.
  - c. Select General Setup and then select Software Upgrade.
    - If Security Installation Policy: Not Allowed (Device and Remote Methods) is shown, the Software Upgrades option is disabled. Select the Allow Upgrade button. The pop-up message Properties have been successfully modified is displayed, select OK.
    - Select the Security Installation Policy: link and enable all the options. This ensures all the software upgrade functions are
      accessible. Select Apply. The pop-up message Properties have been successfully modified is displayed, select OK.
    - Select **Software Upgrade** from the menu to return to the Software Upgrade page.
  - d. Select Manual Upgrade.
  - e. Select Browse and locate the dlms>WorkCentre6655 folder, then select Open.
  - f. Select the WorkCentre\_6655-system-sw#073xxxxxxxxxxx#.DLM file, and then select Open.
  - g. Select the Install Software button. The pop-up message File has been submitted is displayed. Select OK.

Do not navigate from the Internet browser during the file transferring process.

Software Installation will begin several minutes after the software file has been submitted to the device Once Installation has begun all CentreWare Internet Services from the device will be lost, including the Web User Interface. The installation progress can be monitored from the device user interface. The software install process may take up to 60 minutes.

When the software upgrade is complete, the device automatically reboots and prints a Software Upgrade Report and a new Configuration Report.

**Congratulations!** You have successfully upgraded your software for Xerox® ConnectKey® Technology.

## Part 2

#### Upgrade from 073.xxx.xxxxxx to a later version of Software for Xerox® ConnectKey® Technology

- 1. At the device, print a copy of the Configuration Report (see page 1 for instructions) and make sure A4 or Letter paper is loaded in at least one tray.
- 2. At the computer, perform the Software Installation for your device:
  - a. Access www.xerox.com/support and locate and download the WorkCentre6655 Software Upgrade DLMs.zip file. Unzip the file to your desktop, a folder called dlms>WorkCentre6655 is created.
  - b. Check the software version is later than the software version currently installed on your device:
    - Open the dlms>WorkCentre6655 folder.
    - Compare the last 6 digits of the software DLM file with the software version shown on the Configuration Report printed on your device.
      - The software DLM file number must be **higher** than the software version installed on your device for a successful upgrade to occur.
  - c. Open an Internet browser window. Enter the IP Address of the device in the **Address** field in the format **http://xx.xxx.xxx.xx** and then press **Enter** on the keyboard.
  - d. Select the **Properties** tab. A Login screen may be displayed. Enter the System Administrator's User ID and Password and select **Login**. The default User ID is **admin**, and the default password is **1111**.
  - e. Select General Setup and then select Software Upgrade.
    - If Security Installation Policy: Not Allowed (Device and Remote Methods) is shown, the Software Upgrades option is disabled. Select the Allow Upgrade button. The pop-up message Properties have been successfully modified is displayed, select OK.
    - Select the **Security Installation Policy:** link and enable all the options. This ensures all the software upgrade functions are accessible. Select **Apply**. The pop-up message **Properties have been successfully modified** is displayed, select **OK**.
    - Select **Software Upgrade** from the menu to return to the Software Upgrade page.
  - f. Select Manual Upgrade.
  - g. Select Browse and locate the dlms>WorkCentre6655 folder, then select Open.
  - h. Select the WorkCentre\_6655-systemsw#073xxxxxxxxxxx#.DLM file, and then select Open.
  - i. Select the Install Software button. The pop-up message File has been submitted is displayed. Select OK.

Do not navigate from the Internet browser during the file transferring process.

Software Installation will begin several minutes after the software file has been submitted to the device Once Installation has begun all CentreWare Internet Services from the device will be lost, including the Web User Interface. The installation progress can be monitored from the device user interface. The software install process may take up to 60 minutes.

When the software upgrade is complete, the device automatically reboots and prints a Software Upgrade Report and a new Configuration Report.

Congratulations! You have successfully upgraded your software for Xerox® ConnectKey® Technology.

