

Xerox[®] FreeFlow[®] Print Server Quick Connect Guide

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Base install for the Xerox® FreeFlow® Print Server on the Xerox Color 560/570 Printer.

Step 1: Connect Peripherals and Cables



- Connect the power cable located in the nationalization kit to the AC receptacle located on the back of the DFE. Connect the other end to the power strip also located in the kit.
- Connect the monitor cables to the DFE and the monitor.
 - 2A. Connect one end of the VGA monitor cable to the VGA jack located on the back of the monitor. Connect the other end to a VGA jack located on the back of the DFE.
 - 2B. Connect the square end of the USB upstream cable with the beveled edges to the USB jack located underneath the monitor (not shown).
 - 2C. Connect the other end of the USB upstream cable to one of the USB jacks on the back of the DFE.
- Connect the Spectrophotometer cable to a USB jack on the back of the DFE. Note: The Spectrophotometer is optional, and can also be connected to a USB jack on the front of the DFE.
- Connect the keyboard to the bottom left USB jack on the back of the DFE.
- Connect the mouse to the bottom right USB jack on the back of the DFE.
- Connect the IOT interface cable to the Aria PWB in PCIe Slot 1. Connect the other end to the corresponding slot on the printer.
- Connect the (5 Port) Communication Ethernet Switch box to the DFE and the printer.

Remove the Communication Ethernet Switch box, its power cable, the three (3) RJ-45 ethernet cables, and the Velcro strip from the DFE box.

- Note: It is recommended that you mount the Switch box to either the back of the printer or to the back of the stand using the Velcro strip (or one similar to the Velcro strip provided in the DFE box). It is also recommended that you mount the box before connecting the cables in order to prevent the cables from becoming tangled.
- Note: The three RJ-45 ethernet cables are not required to be connected to the Switch box in any particular order. The sequence for the following steps corresponds to the Switch box diagram below.
- A. Connect one end of an ethernet cable (1 of 3) to the RJ-45 receptacle on the printer. Connect the other end of the cable to the port labeled 1 on the Switch box.
- B. Connect one end of an ethernet cable (2 of 3) to the external network drop on the wall. Connect the other end to the port labeled 3 on the Switch box.
- C. Connect one end of an ethernet cable (3 of 3) to the onboard network port 2 (with black surround) on the back of the DFE. Connect the other end to the port labeled 5 on the Switch box.
- D. Connect the power cable to the power source. Connect the other end of the power cable to the AC receptacle on the back of the Switch box.





After connecting all of the cables to DFE, turn on the power button located on the power strip.



Step 2: Power Up

- 1. Power on the printer and monitor.
- 2. Press the Power On button on the server.
- 3. When the Reconfiguration screen appears, select the appropriate printer model, and press "Install."

Step 3: Print Test



Step 4: Completion



Quick Load Software DVD (This section is for informational purposes only.)



Complete Software DVD Installation Steps

Unique options, variations and details can be found in the Xerox FreeFlow Print Server Installation Guide.

□ 8. The software loads automatically from the DVD for about 40 minutes. Once the "Press enter to reboot this DFE" prompt appears, press <Enter>. The server will power down briefly, and then power on automatically.
□ 9. Press the Eject button and remove the Full System Image disc after the system boots into the initial BIOS screen. If the disc is not ejected, the software installation will repeat. If this occurs, press and hold the Power button to power on the server, and then eject the disc.

4. The platform is configured for a basic DHCP network and is set up automatically. See the "FreeFlow Print Server Installation Guide" for additional networking configurations and optional choices, such as Gateway and Client Driver Installation. Your FreeFlow Print Server comes with all of its software preloaded and with a valid temporary license. Please retain the blank license CD to backup the license later.





Select "Print Test Page "

The "ColorSamplePrint.ps" print job automatically begins to print.

- 1. Visually inspect prints for significant defects. Calibration is required to fine tune the system.
- 2. The basic FreeFlow[®] Print Server installation is now complete.
- 3. Please see the complete Software Kit for the supporting software, print drivers, and documentation.



Figure 1 – An example of a DVD label

Solaris OS, Xerox FreeFlow Print Server Software and Color Supplemental software is available on one easy-to-load DVD.

The DVD loads all software: The OS, Xerox FreeFlow Print Server Color and 7 languages—all-in-one.

- □ 1. Make sure you have the license available for this release on USB or CD-ROM. Insert the X86 FreeFlow Print Server for Full Software Image DVD into the drive. Power on and the system will boot from the DVD drive for about 7 minutes.
- \Box 2. Select interface to bge0.
- \Box 3. Follow the prompts for network settings.
- ☐ 4. Double-click the appropriate selection for Country or Region.
- \Box 5. Select the Time Zone, and then press <Next>.
- 6. The Confirm Information screen is displayed. Ensure that the information is correct and then click <Confirm>. The Solaris Install JumpStart window opens.
- ☐ 7. The Partition/Dataset Configuration screen appears. It is strongly recommended to leave the box checked (default).
- 10. The Console login prompt appears for about 4 minutes. Do not type any input. Wait approximately 5 minutes.
- □ 11. The Xerox FreeFlow Print Server Configuration Utility appears. Select the correct printer model.
- □ 12. The Change System Passwords screen appears. Enter new system passwords.
- I3. Use License Manager and add the version license file. Then restart the Xerox Free Flow Print Server. Security is preset.
 Please reference the complete Xerox FreeFlow Print Server Installation Guide for variations, options, and additional detailed information.

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