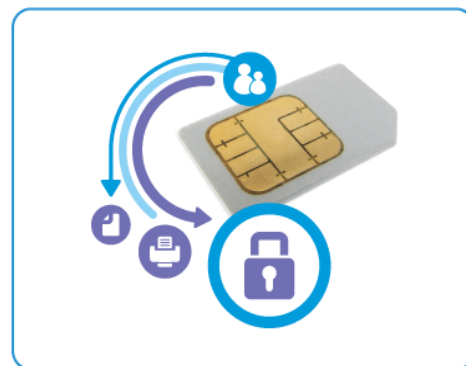


Mini Bulletin XRX16V

WorkCentre 4250

General Release 15.006.00.000

Release Date: Sep 2, 2016



Purpose

This Bulletin is intended **ONLY** for the specific security problems identified below. The problems identified has been rated a criticality level of **IMPORTANT**. This release includes OpenSSL 1.0.2d.

This is a general releases that incorporates fixes from previous SPAR releases as well as new fixes not included in previous releases. This general release includes fixes for:

- Fix for TCP vulnerability in VxWorks (CVE 2015-3963) – See Security Mini-Bulletin XRX15X
- Fix for SSLv3 POODLE (Padding Oracle on Downgraded Legacy Encryption) vulnerability (CVE-2014-3566) – See Security Mini-Bulletin XRX15AR
- Fix for CVE-2015-4000 Logjam Vulnerability in OpenSSL -- See Security Mini-Bulletin XRX15AR
- Fix for FREAK Vulnerability In OpenSSL (CVE-2015-0204) -- See Security Mini-Bulletin XRX15X

NOTE:

If the 'TLS Only Enable' checkbox is selected the device will only support TLS Versions 1.2, 1.1 and 1.0, starting with TLS v1.2, then TLS v1.1 and then TLS v1.0.

If this checkboxes is not selected the device will support all versions of TLS and all versions of SSL simultaneously.

Software Release Details

If your software is higher or equal to the versions listed below no action is needed.

Otherwise, please review this bulletin and consider installation of this version.

Model	WorkCentre 4250
Firmware version	15.006.00.000
Link to update	Available here

Save the file to a convenient location on your workstation. Unzip the file if necessary.

Installation instructions:

Before starting the upgrade procedure, please ensure that the following items are available and/or the tasks have been performed:

1. The Software Upgrade file is obtained from the Xerox web site using the above link in this document. The software upgrade file will have an '.hd' extension. **IMPORTANT:** It is important to obtain the correct upgrade file for this device.
2. If you are performing the upgrade on a network connected machine, ensure that the machine is online before continuing. TCP/IP and HTTP protocols must be enabled on the machine so that the machine web browser can be accessed. Obtain the *IP Address* of the machine you want to upgrade.

Manual Upgrade Using CentreWare Internet Services

1. Open the web browser from your Workstation.
2. Enter the *IP Address* of the machine in the Address bar and select **[Enter]**.
3. Verify that the Firmware Upgrade is enabled:
 - Click on the **[Properties]** tab.
 - Click on the **[Maintenance]** link.
 - Click on **[Upgrade Management]** link.
 - Click on **[Enabled]**.
4. Click on **[Firmware Upgrade]**.
5. In the **Firmware Upgrade** box click on **Browse** to locate and select the software upgrade .hd file obtained earlier.
6. Click on the .hd file.
7. Click on the **[Open]** button.
8. Click on the **[Install Software]** button to proceed with the upgrade. If prompted, enter the Administrator's User ID **[admin]** and Password and click on **[Login]**.

The file will be sent to the printer and will disable the printing functionality. The web browser will become inactive and you will not be able to access the machine via this method until the upgrade has completed and the machine has rebooted. The upgrade should take no longer than 30 minutes.

Once the machine has completed the upgrade it will reboot automatically. The configuration report will print (if enabled). Check the configuration report to verify that the software level has changed.