

Mini Bulletin XRX17M



Xerox® WorkCentre® 3655/3655i/58XX/58XXi
59XX/59XXi/6655/6655i/72XX/72XXi
78XX/78XXi/7970/7970i

R17-05 SPAR Release 073.xxx.177.14300

Bulletin Date: June 23, 2017

Purpose

This Bulletin is intended ONLY for the specific security problem identified below. The problem identified has been rated a criticality level of IMPORTANT. This SPAR release uses OpenSSL version 1.0.2h.

Includes fixes for the following:

- Qualys vulnerability scan breaks Custom Accounting feature
- Qualys vulnerability scanner provokes print jobs containing x's when testing for Apache Struts vulnerabilities
- Qualys vulnerability Scan causes bash print job to print when testing for Apache Struts over port 80
- When the customer runs a Qualys security scan it causes the device to no longer be able to print a CAR report
- 'Insecure Transport' and other vulnerabilities found by WebInspect
- PHP vulnerability due to not sanitizing parameters (Note: Xerox wishes to thank Olivier Bilodeau and François Charbonneau from GoSecure, Inc. for notifying Xerox of this vulnerability).

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 3655/3655i | WorkCentre 58XX ¹ /58XXi ² | WorkCentre 59XX/59XXi ³ | WorkCentre 6655/6655i |
|-----------------------------------------|--------------------------------|-----------------------------------------------------|---------------------------------------|--------------------------------|
| System SW version | 073.060.177.14300 | 073.190.177.14300 | 073.091.177.14300 | 073.110.177.14300 |
| Network Controller version | 073.067.14300 | 073.197.14300 | 073.097.14300 | 073.117.14300 |
| Link to SW update and Install Instr. | Available here | Available here | Available here | Available here |

¹ WorkCentre 5845/5855/5865/5875/5890

² WorkCentre 5865i/5875i/5890i

³ WorkCentre 5945/5945i/5955/5955i

| Model | WorkCentre 72XX/72XXi ⁴ | WorkCentre 78XX/78XXi ⁵ | WorkCentre 78XX/78XXi ⁶ | WorkCentre 7970/7970i |
|-------------------------------------|------------------------------------|------------------------------------|------------------------------------|--------------------------------|
| System SW version | 073.030.177.14300 | 073.010.177.14300 | 073.040.177.14300 | 073.200.177.14300 |
| Network Controller version | 073.037.14300 | 073.017.14300 | 073.047.14300 | 073.207.14300 |
| Link to SW update and Install Inst. | Available here | Available here | Available here | Available here |

Unzip the file to a known location on your workstation/computer.

General Information

WARNING for WC3655 / WC 6655 upgrades only: Once the system is upgraded to this SPAR Release it cannot be downgraded to the GM release 072.060.034.16800/072.110.044.20500 or SPAR R14-11 release 072.060.134.32804/072.110.134.32804

This release contains the same fix for the convenience authentication that is referred to as Patch 876840v5.dlm as well as the follow on patch 905956v2.

After installation of this release, you may notice three new applications on the user interface. These are the new embedded apps and App Gallery. If wish to hide or delete these apps, the instructions are located under App Management in the General Information section of this release note.

Software Upgrade Tool

The software upgrade tool has been updated. The tool is no longer packaged with the upgrade DLM files. The same tool is used for all the ConnectKey product family devices. The new tool can support upgrading more than one device at a time and can also support upgrading devices from different product families at the same time. Download the product software upgrade DLMS for the products needed and place in the same directory. Then follow the instructions for using the tool.

Software Upgrade DLMS

The files used by the Software Upgrade Tool are the same files you would use for a manual upgrade method, such as with CWIS. You must follow the instructions closely. Skipping steps and not using pre-upgrade patches in the correct order will result in lost settings and you will need to reconfigure your machine manually.

App Management

For more details on the new EIP Apps and App Gallery, please see the document

“[Readme_2016ConnectKeyDifferences](http://www.support.xerox.com/support/workcentre-7800-series/documentation/enus.html?associatedProduct=WorkCentre-78xxbuilt-in+controller)” at URL <http://www.support.xerox.com/support/workcentre-7800-series/documentation/enus.html?associatedProduct=WorkCentre-78xxbuilt-in+controller>

More information on ConnectKey Apps can be found at this link: <http://www.office.xerox.com/connectkey/apps>.

If you wish to Hide or Delete these Apps, go to the follow location on the device web page:

- Hide the applications (WebUI Properties/Services/Display/Hide)
- Delete the applications (WebUI Properties/Services/Custom Services/Weblet Management/Delete)

NOTE: When using Manual Upgrade from any 071 or 072 software version will not install the Apps. You must use the App Gallery on Xerox.com to install the apps.

⁴ WorkCentre 7220/7220i/7225/7225i

⁵ WorkCentre 7830/7830i/7835/7835i

⁶ WorkCentre 7845/7845i/7855/7855i

ConnectKey Software Version Decoder Ring

The software version numbers have specific meaning. When comparing ConnectKey version numbers to determine older/newer

- 1) Ensure you only compare those that start with the same first three digits (073),
- 2) Then look at the last six digits only.

New General release: 073.xxx.07**5.34540** - 5= 2015. 345=day 345 of the year. 40 is respin 4.

New SPAR release: 073.xxx.06**6.08210** - 6=2016. 082=day 82 of the year. 10 is respin 1.

073...**534540**

073...**608210**

608210 is a higher number than 534540.

The fixes and features that will be in the 073...**5.34540** (general release) are also in 073...**6.08210** (SPAR Release)