

XEROX SECURITY BULLETIN XRX04-008

System Software Version 1.001.02.074 for the products listed below has been Common Criteria Certified.

The software solution is delivered by Xerox - Second Level Support.

Background

System Software Version 1.001.02.074 documented in this bulletin has completed Common Criteria evaluation. The software applies to the products listed below. The information provided here is consistent with the security functional claims made in the Security Target. This Security Target is available from the National Information Assurance Partnership website's Validated Products List under the heading "Xerox CopyCentre C65/75/90 Copier and WorkCentre Pro 65/75/90 Advanced Multifunction System including Image Overwrite" (http://niap.nist.gov/cc-scheme/st/ST_VID2021.html) or from your Xerox representative.

System Software Version 1.001.02.074 incorporates fixes for the following security-related problems:

- A buffer overflow vulnerability in the PostScript file interpreter code that could cause a denial of service to an attacked machine.
- A specially constructed PostScript file to navigate through the directory could cause a denial of service to an attacked machine.
- A specially constructed PostScript file sent to expose TCP/IP ports could cause a denial of service to an attacked machine.
- A memory corruption vulnerability in the web server code that could cause a denial of service to an attacked machine.
- A vulnerability in the ESS/ Network Controller could cause Immediate Image Overwrite to fail in a specific instance with no indication after an unexpected power loss.

Products Affected:

All listed products with 1.001.02.073 or lower software versions.

CopyCentre®

C65
C75
C90

WorkCentre® Pro

65
75
90

Customer Solution Process

1. North America and South America Customers should contact the Xerox Welcome Center at:

1-800- 821-2797

Europe, Xerox International Group, and International Business Company Customers should contact their local Xerox Service contacts for this software solution.

2. Copy Centre or Work Centre Pro serial number will be required on the call.
3. Request the latest software release for all known Security fixes on CopyCentre C65/C75/C90 and WorkCentre Pro 65/75/90.
4. A software CD pack will be sent to the customer site for requested Customer Service Engineer installation.

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