Mini Bulletin XRX19AI

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Xerox® AltaLink® C8030/C8035/C8045/C8055/C8070 SPAR Release 101.00X.099.28200 (R19-09)

Bulletin Date: October 29, 2019

Update: March 3, 2021

Purpose

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

Includes fixes for the following:

- IP Tables Custom Rules config is vulnerable to attack via hacked clone dlm. Removes the ability for an attacker to execute an unwanted binary during an exploited clone install (CVE-2019-18629)
- OpenSSL 0-byte record padding oracle vulnerability (CVE-2019-1559)
- Block the !\$ecivres user from being able to login at the web interface
- Ability to view Admin page and Address Book entry from the "diag" account on the Control Panel used by service technicians
- Cross-site scripting (reflected) impacted on User Permission Roles > Print Settings > When Users Can Print page
- Updates to comply with 2020 California Password law (SB-327)

Software Release Details

Please review this bulletin and consider installation of these versions.

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

Model	AltaLink B80xx ¹	AltaLink C8030/C8035	AltaLink C8045/C8055	AltaLink C8070
System SW version	101.008.099.28200	101.001.099.28200	101.002.099.28200	101.003.099.28200
Link to SW update and Install Instr. – BDC*	Available here	Available here	Available here	Available here
Link to SW update and Install Instr AltBoot	Available here	Available here	Available here	Available here

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

Acknowledgement

Xerox would like to thank the Airbus security team for informing us of several of the above vulnerabilities.



^{*}Binary Disk Compression

¹ AltaLink B8045/B8055/B8065/B8075/B8090