

Xerus Firmware Release Notes



Version: Xerus 4.3.10 / Build 51837

Release Status: General Availability (GA)

Date: August 22, 2025

Xerus 4.3.10 Firmware is a GA Release and may include performance and productivity improvements, support for new products and accessories, new features and enhancements, bug fixes, and general fixes for specific model families.

Applicability

This firmware release applies to the following product groups and models:

<i>Product Group</i>	<i>Model</i>
Raritan® Rack PDUs	PX3, PX2, PXC, PXO
Raritan Inline Meters	PX3
Raritan Rack Transfer Switches	PX3TS
Raritan Branch Circuit Monitors	BCM2
Raritan Smart Rack Controllers	SRC
Legrand® Access Control	SML SmartLock™
Legrand Sensors	DX2 SmartSensors™
Legrand Asset Management	AMS2 Strips

Upgrade Path

This firmware release is intended for factory shipments and firmware upgrades on the units/models stated in the Applicability table above; if you are unsure of the model number of your unit—it is typically viewable from the GUI's *Device Information* page and is also printed on a label located on the device. (This release may not support some custom-engineered models.)

The release package for this firmware update is available at raritan.com/support.

Due to file system changes in Xerus 4.0.x, the following upgrade paths must be followed, or the Xerus-based device may become inoperable and require manual recovery.

<i>If the Applicable Device's Current Firmware Version Is...</i>	<i>Follow These Upgrade Steps</i>
Xerus 3.0.x, 3.1.x, 3.2.x	» 3.4.0 » 3.5.0 » 4.3.10
Xerus 3.3.x, 3.4.x	» 3.5.0 » 4.3.10
Xerus 3.5.x, 3.6.x	» 4.3.10
Xerus 4.0.x, 4.1.x, 4.2.x, 4.3.x	» 4.3.10

Note: Do NOT downgrade your new Xerus-based product(s) to any prior Xerus Firmware release. A downgrade to ANY prior firmware release is NOT SUPPORTED.

Release Highlights

Bug Fixes

<i>Issue ID</i>	<i>Description</i>
85569	Fixed communication error with SmartLock
86279	Fixed Event Log issue displaying unknown user from unknown host
86221	Fixed NTP server communication issue
86177	Fixed long response time for SNMP GET request
86095	Fixed Event Log issue no showing Outlet operation
86071	Fixed crash issue when creating an outlet group with a linked unit outlet
85963	Fixed SmartLock controller issue losing connection with handle
85749	Fixed wrong naming in GUI for selectable table columns
85748	Fixed wrong table title in GUI for mobile submenu pages
85686	Fixed issue with SRC-0800 not loading all sensor data into PowerIQ
85684	Fixed issue with SmartLock controller losing connection
85493	Fixed outlet issue after resetting inlet energy

Security Fixes & Updates

<i>Issue ID</i>	<i>Description</i>
86285	Addressed CVE-2025-37973 – Wi-Fi: cfg80211: Fix out-of-bounds access during multi-link element defragmentation
85673	Updated OpenSSL to 3.0.16 (CVE-2024-13176)

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