



Quantum SuperLoader 3

Release Notes

Product	SuperLoader 3
Firmware Version	V113
Date	August 2025

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Purpose of This Release

This document describes the changes for the V113 release of SuperLoader 3 Firmware.

Visit <https://www.quantum.com/en/service-support/downloads-and-firmware/superloader3/> for additional information about the SuperLoader 3 and previous releases.

New Features and Enhancements

This is a maintenance and feature release that supports SuperLoader 3. Refer to [Resolved Issues on the next page](#) for all fixes in this release.

Supported Drives

The V113 release of SuperLoader 3 Firmware supports the following drives:

- LTO-9 (Half Height, SAS)
- LTO-8 (Half Height, SAS)
- LTO-7 (Half Height, SAS)
- LTO-6 (Half Height, SAS)

Unsupported Drives

The V113 release of SuperLoader 3 Firmware does not support the following drives:

- LTO-2 (All heights and interfaces)
- LTO-3 (Full and Half Height, SAS and FC)
- LTO-4 (Full and Half Height, SAS and FC)
- LTO-5 (Full and Half Height, SAS)
- SDLT600 (All heights and interfaces)
- SDLT320 (All heights and interfaces)
- SDLT220 (All heights and interfaces)
- DLTS4 NFC (All heights and interfaces)

- DLTV4 (All heights and interfaces)
- VS160 (All heights and interfaces)
- VS80 (All heights and interfaces)

Cautions and Warnings

System

The following are cautions and warnings for the system:

- It is necessary that the unit be properly mounted in a rack or sitting flat on a hard surface with support under the entire unit.
- When power cycling the unit, please wait 10 seconds before powering it back on.
- Windows 2008 *does not* support LTO-7 or LTO-8 tape drives.

Resolved Issues

Change Request Number	Description	Resolution
SL3-27	Write issues occur with SAS HBA cards and SuperLoader 3.	Fixed.

Known Issues

This release of firmware has the following known issues.

Change Request Number	Description	Workaround
17902	When changing the barcode scanner configuration on the OCP, the user is not immediately notified that a power cycle is required.	The user must hit the ESC key to get to the top level before the message is displayed. (However, until the user power cycles, active operations from the OCP are not allowed.)
17957	In the Remote Management Unit, when entering information in Configurations > Security , under the heading “ Client Authorization Control ,” be sure that any IP address values that are entered contain valid characters.	If not, the invalid characters will simply be ignored, and the remaining valid characters will be taken as the IP address. There will be no warning given to the user. This may or may not produce intended results for the user.
18216	With an existing static site local IPv6 address set, when setting the IPv6 address to a new site local address that is the same as the current router-assigned site local address the new address is rejected without giving the user an error message that the address was rejected. Also, when the new address is rejected, the prior old static site local address is removed from the “Current Network Parameters” section on the Configuration page and is no longer functional.	To restore this site local connectivity, either clear the IPv6 address from the RMU field and submit or enter a non-router-assigned address value.
18376	When using Red Hat 5.1, Firefox 1.5.0.12 or other browsers may not be able to connect to the SuperLoader 3 system.	This is caused by the operating system itself directing network traffic to a virtual network interface. The failure is intermittent. RH 5.0, RH4.0 and other operating systems work fine.

Change Request Number	Description	Workaround
17874	When using Windows Server 2008, on the Configurations/Security page under “User Administration,” if a user of type “Operator” is created, there will be problems when this user tries to log back to the system using Internet Explorer 7. The problem only occurs with this combination of browser and operating system. This occurs when the user opens a new browser. The user is presented with a login screen, and the login attempt will fail.  Note: Windows 2008 does not support LTO-7 or LTO-8 tape drives.	To workaround this, cancel the login window, and select a page that does have operator access, such as the Command page. The login will succeed.
17894	When using a browser on Windows Server 2008, occasionally HTML text appears on the Web page. This text appears in the Status pane and on the main pages, usually during the auto-refresh.	Refreshing the browser remedies the issue.
40856	A Microsoft feature can keep a user from seeing the complete file path when updating drive or loader firmware over the On-board Remote Management interface. This can occur with Internet Explorer 7.0 or higher. This problem will display the text "fakepath" in the file path for the firmware being downloaded and installed.	To see the full file path, enter the Internet Explorer Toolbar location: Tools > Internet Options > Security > Custom Level > Include local directory path when uploading files to a server. - Click the Enable button. - Click OK, then Apply, and finally OK to set this new setting. - You should be able to see the full path name on the RMU for the firmware file being downloaded.

Change Request Number	Description	Workaround
58922 (SL3-12)	Network security scanners using an invasive telnet scan may cause the Operator Control Panel (OCP), the Remote Management connection, and the host interfaces to lock up. Note: This issue was fixed in V112 for Nessus security scans only. This issue may still occur in other security scanners.	Power cycle the SuperLoader3 to recover from the lock-up. Exclude the SL3 IP address from future scans.
66713	After autocleaning completes on the SuperLoader 3, some letters are missing in the Operator Control Panel section under the “Status” heading. It should say... LDC: Drive Requests Cleaning ...but instead says LCD: rive Requests leaning This error affects only the “Status” output, and does not affect actual cleaning.	Refreshing the OCP corrects this issue.
66727	When using the 64-bit version of Firefox, Move Media commands issued from the Commands page are not executed.	To avoid this situation, use either the 32-bit version of Firefox or the latest 64-bit versions of Chrome or Edge.

Documentation

The following documents are currently available for the Quantum SuperLoader 3 at this location:

<https://qsupport.quantum.com/kb/flare/content/SL3/docCenter/default.htm>

Document Title
SuperLoader 3 User's Guide
SuperLoader 3 Quick Start Guide
SuperLoader 3 Software Interface Guide
SuperLoader 3 Magazine or Magazine Blank Replacement

Document Title

SuperLoader 3 Center Bezel Replacement

SuperLoader 3 Rackmount Replacement

Contacting Quantum Support

Below is information related to contacting Quantum Support as well as steps to improve your Quantum customer journey.

- [Chatbot below](#)
- [Open a Service Case below](#)
- [Use MyQuantum Service Delivery Platform on the next page](#)
- [Use Cloud Based Analytics \(CBA\) on the next page](#)
- [Escalate a Service Case on page 9](#)
- [Contact Quantum Sales on page 9](#)

Chatbot

An AI driven Quantum Chatbot is available to ask product support questions, open a service case, or chat with a call center agent. Locate the Q box on the bottom right of a Quantum web page, such as <https://www.quantum.com/en/service-support/>.

i Note: Some ad blockers might interfere.

Open a Service Case

Use any of the following methods to open a service case:

- AI driven Quantum Chatbot. Locate the Q box on the bottom right of a Quantum web page.
- Visit the [MyQuantum](#) portal (for more information, see [Use MyQuantum Service Delivery Platform on the next page](#)).

i Note: The MyQuantum portal is the most efficient and preferred method to open a service case.

- Visit the [Service & Support](#) page.

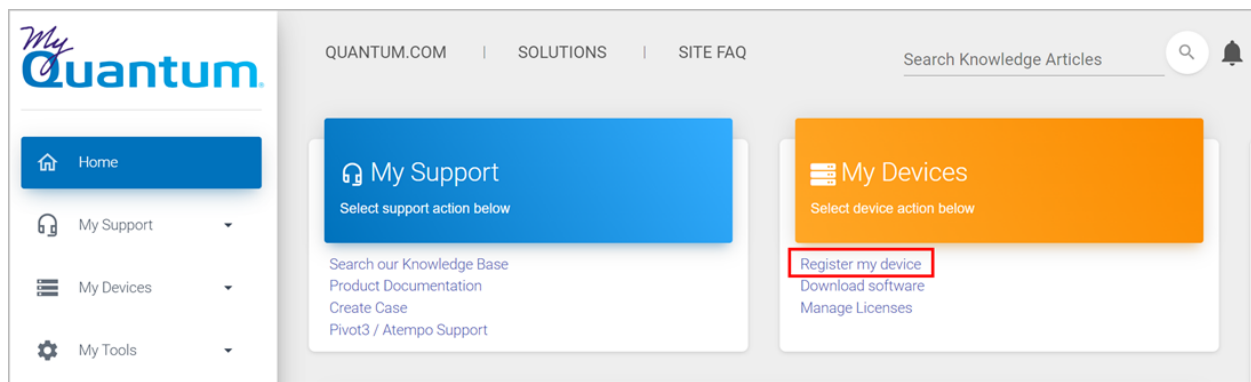
Note: You can also access other Support related services.

- Call Quantum Support (see [Service & Support](#)).

Use MyQuantum Service Delivery Platform

MyQuantum is a single portal for everything Quantum. You can view assets, open service cases, receive real-time updates, and search the Knowledge Base and documentation, all through a secure, online portal.

1. Create an account and log in to the [MyQuantum Service Delivery Platform](#).
2. Register a product on [MyQuantum](#).



3. Request site access to the Cloud-Based Analytics (CBA) monitoring portal and follow the instructions to set up product(s) to connect to CBA. You can use CBA to monitor Quantum products remotely, from a single dashboard, and Quantum Support can use it to help troubleshoot products more efficiently.

Use Cloud Based Analytics (CBA)

Quantum products are equipped with a Cloud Based Analytics (CBA) agent that can provide log files and snapshots to Quantum CBA servers that are running in the cloud.

CBA enables Quantum systems to collect data regarding system and environment performance. The collected data is bundled and uploaded to the remote CBA server for analysis. You can access Quantum system performance and health results on the CBA dashboard (at <https://insight.quantum.com>) or through the MyQuantum Service Delivery Platform.

The CBA dashboard displays the analytic results of the uploaded CBA data using flexible charting tools, along with an overall health score of each Quantum system configured for the CBA account.

Refer to product documentation for product-specific information related to CBA.

Refer to the [Quantum CBA website](#) for general information about CBA.

Escalate a Service Case

To escalate a service case, follow the process documented here: <https://www.quantum.com/en/service-support/resources/escalation/>

Contact Quantum Sales

<https://www.quantum.com/en/company/contact-us/>