

Release Notes

Product: Scalar[®] 100 Remote Management Unit (RMU) 210A.00002
Date: March 2006

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Purpose of this Release

Scalar 100 Remote Management Unit (RMU) 210A.00002 includes new features and enhancements that extend its capabilities. These release notes describe the new features and enhancements, as well as issues that were resolved for this release of the product. These notes also provide drive and auxiliary firmware compatibility information. Visit www.adic.com for additional information about Scalar 100 and previous releases.

Compatibility Matrix

The following table provides information about drive and auxiliary firmware compatibility with Scalar 100 Remote Management Unit (RMU) 210A.00002. This information is current as of the publication date of these release notes. For the most current information, contact the ADIC Technical Assistance Center (ATAC).

Library Firmware	Drive Firmware									
	LTO-1	LTO-2	LTO-3	AIT-2	AIT-3	DLT 7000	DLT 8000	SDLT 220	SDLT 320	SDLT 600
6.10.0004	5AU1	5AT0	5BG2	N/A	N/A	N/A	N/A	N/A	N/A	N/A



Library Firmware	AMC	SNC 5101	SNC 6101	RMU
6.10.0004	4.3	N/A	4.60.04	210A.00002

Enhancements

New features and enhancements that have been included in this release of the Scalar 100 RMU are as follows:

Change Request Number	Description
CR 45178	The RMU is now able to download additional logs from the library to support the iLink project.
CR 52836	The RMU password can now be changed automatically via an external script.

Resolved Issues

This release of Scalar 100 RMU resolved the following issues.

Change Request Number	Description
CR 22158	The drive firmware version now displays correctly on the RMU Firmware page.
CR 23621	User account information is no longer lost by the RMU when upgrading, downgrading, or switching between libraries.
CR 23952	The RMU Status page now properly displays the library serial number in the same format as the Operator Panel.
CR 38846	The RMU now properly displays status immediately upon successfully updating drive firmware.
CR 41698	For Library Tape Alerts, the RMU displays the actual SCSI ID.
CR 44620	The message text that confirms firmware download was revised slightly for clarity.
CR 44909	The RMU no longer loses the network connection after a long period of inactivity.
CR 45630	Added missing Identifier information for the TapeAlert Trap Object. The Identifier information now meets the drive MIB definition.
CR 46064	The RMU diagnostic files now correctly detect and report a failed drive, rather than continuously reporting an error in getting drive information.
CR 51227	TapeAlert Traps are now reported properly and more promptly for all drive sleds.

Change Request Number	Description
CR 51799	To ensure consistent drive initialization with the RMU, a small (300 ms) delay was added after each Scalar 100 library mode sense command.
CR 52192	Copyright dates in the software were updated to 2006.
CR 52676	TapeAlert Traps are now reported properly and properly set to zero when needed.

Documentation

The following documents are currently available for the Scalar 100:

Document Number	Document Title
6-00667-06	Scalar 100 User's Guide
6-00671-02	Scalar 100 Quick Start Guide

Contacting ADIC

Contact information for the ADIC Technical Assistance Center (ATAC) follows.

ADIC Technical Assistance Center
(ATAC) in the USA: 800-827-3822

For additional contact information: www.adic.com/contact