

Release Notes

Product: ADIC Management Console 4.3.2 with Library Management Console 1.3.1
Date: June 2005

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Purpose of this Release

This release adds several new features and enhancements that extend the capabilities of the ADIC Management Console (AMC). These release notes list corrections to problems that were encountered in previous releases of the AMC. Visit www.adic.com for additional information about the AMC and previous releases.

New Features

These features and enhancements are new to this release of the AMC software:

- The ability to retrieve the drive dump through the SNC
- LTO-3 support
- Ability to download the command flow logs on the SNC 5100
- SDLT 600 support
- i3.1 i2000 LMC Support (AMC 4.3.2 with LMC 1.3.1 only)



System Requirements

The operating systems identified here are able to support the installation of AMC 4.3.2 server and SAN manager remote client.

Operating Systems	
Microsoft® Windows®	Windows 2000 (SP4 or later), Windows 2003, Window XP (SP2 or later)
HP-UX®	HP-UX 11i or later
Linux	RedHat Enterprise Linux 3.0 or Advanced Server 2.1
Solaris™	Solaris 9.0
AIX®	AIX 5.3

Compatibility Matrix

The AMC 4.3.2 is compatible with the latest firmware versions of the ADIC Storage Network Controller (SNC) and storage products listed below.

ADIC Product	SNC
Scalar 24	SNC 4000
Scalar 100	SNC 6101
Scalar 1000	SNC 5100
Scalar 10K	SNC 5100
Scalar i2000 (AMC 4.3.2 with LMC 1.3.1 only)	SNC 6404
Pathlight VX	SNC 6404

Known Issues

Known issues in this release of AMC are as follows:

Change Request Number	Description	Workaround
12295	Currently there is no way to refresh the values in an i2000 library when a change occurs.	N/A
20697	The AMC reports that a device is responding after a heartbeat check to the SNC states that the device is not connected.	N/A
31028	The AMC inconsistently displays the Attention Window when an SNC is restarted; sometimes the window appears, other times it does not.	N/A
40447	The Fibre Channel Speed Config value=Auto setting reverts back to Auto after setting the value to disable.	N/A

Resolved Issues

This release of the ADIC Management Console 4.3.2 resolved the following issues. This table also shows cumulative information for previously released versions.

Change Request Number	Description
Version 4.3.2	
43188	Firmware upgrade completes but the AMC locks up afterward.
Version 4.3.1	
N/A	No new resolved issues. This is a production release to bundle the AMC 4.3.1 with the LMC 1.3 to support the Scalar i2000.
Version 4.3	
13163	Create an automatic prompt for user login after connecting to server.
15441	All text saves now to an OS-specific suffix (such as .txt for Windows).
17611	After a Set Event Trap Threshold option within AMC has been changed (from any value to any value), the Event Logs are no longer viewable.
20839	Start IP Address and End IP Address ranges allow incorrect input in discovery segment.
20961	Rediscovery of Segments not working correctly. If you reduce the number of devices in a "discovery configuration", (which was used at the time of logon to AMC) and then rediscover the segment and re-logon, all the devices (previously present) that were removed from the discovery configuration are still present under AMC.

Change Request Number	Description
21599	The update drive/medium changer firmware screen defaults to ".bin" instead of ".lif".
22683	The recipient e-mail address information is added to the policy when either the "x" or the "close - Alt F4 option under the icon" is used.
29224	It is not possible to change the SCSI channel to <code>Target</code> mode, but the AMC will allow the user to set the mode to <code>Target</code> and continue.
29603	The handling of first discovered SAN appliance inconsistently requires the user to re-login to the AMC for the appliance to be displayed.
29702	The Update Changer Firmware window disappears and the Client application locks up.
31136	The AMC SAN Client "Discover Appliance" fails when given a host name rather than dotted-decimal IP address.
32357	The "x" button in the top right corner of a window (closing a window) causes SCSI parameters to be updated.
34225	The AMC doesn't show drive/library firmware changes unless the AMC is restarted.
34773	Updating the Library Firmware through the SNC via the AMC is not functional.
35371	Uptime of libraries (i2K, PVX) are not displayed.
39417	Discovery parameters shown on the server console are confusing to user.

Documentation

The following supporting documents are currently available for AMC:

Document Number	Document Title
6-00064-06	ADIC Management Console User's Guide