StorageTek ®

FRAMEWORK
LIBRARY MONITOR
SOFTWARE

Key benefits

Maximize productivity
With this software, you can monitor your tape library along with other systems, do it all from your system management framework (SMF) and confirm device status immediately.

Minimize downtime
By simply clicking on the SMF's library icon, you get a display of the status and configuration of libraries, drives and cartridge access ports and more.

Gain seamless support
Framework Library Monitor software is compatible with many popular SMFs, and it can be configured to interface with other SNMP frameworks.

Increase scalability
Support for StreamLine™, L-Series™, PowderHorn®, TimberWolf® and WolfCreek® tape libraries enables you to add multiple libraries with ease.

Take control
With Framework Library Monitor software, the SMF can monitor the associated tape libraries without interfering with the controlling application's operation.

Work with a leader
With over 30 years of storage leadership, StorageTek is well positioned to meet your growing storage management requirements.

Framework Library Monitor software

Your tape libraries are the lifeline to your data. That's why it's important to keep a close eye on every library event — monitoring and responding to each event accurately, quickly and specifically. Framework Library Monitor software makes this possible. It allows you to monitor your libraries from within a system management framework, so you can respond immediately to events — and avoid the potential for chaos in your data center.

Gain control

Monitor from within a system management framework

Framework Library Monitor software allows you to monitor and respond to SCSI-based or ACSLS Manager™ software-controlled tape library events from within a system management framework (SMF) — based on the specific functionality of that particular framework. Since the SNMP agents operate out-of-band, there's no need for modifications to the library-server backup or HSM application.

A remote view

With Framework Library Monitor software, you gain a remote view of your library environment. You can even customize responses to specific events. Efficient, effective monitoring from virtually anywhere on the framework saves you time so you can monitor everything — right from the SMF console.

Seamless support

Framework Library Monitor software offers broad, reliable compatibility. It supports and is certified for popular SMFs, including HP OpenView Network Node Manager, Computer Associates Unicenter TNG and Tivoli NetView.

See it, act on it

Using an SNMP agent, Framework Library Monitor software allows you to monitor the status of any combination of supported StorageTek® tape libraries. The SNMP agent polls library status, reporting changes to the SMF, which, in turn, provides a graphical display of the status and configuration of libraries, drives and cartridge access ports.

No interference, no confusion

Working independently of backup, HSM and other vertical applications, Framework Library Monitor software permits you to monitor the associated tape libraries without interfering with the controlling application's operation. No confusion and no crashing.

Applications

Tape library administration

Framework Library Monitor software is often used with StreamLine™ Library Manager software and L-Series™ Library Admin software for complete library management of SCSI-based tape libraries.

Framework Library Monitor software specifications

Operating environment

Minimum hardware requirements	512 MB RAM, at least 30 MB HD space required

Compatibility

Supported storage systems	Tape libraries	
	L20, L40, L80, firmware 2.12.06+ (required)	
	PowderHorn 9310 tape library (with ACSLS Manager software agent support)	
	L180, firmware 3.03.01+ (required)	
	L700e, firmware 3.03.01+ (required)	
	L5500 (with ACSLS Manager agent support)	
	StreamLine SL8500 modular library system (with ACSLS Manager 7.1 software agent support)	
	Tape drives	
	All tape drives supported by L-Series tape libraries.	
	See applicable microcode versions.	
	Non-L-Series Libraries (9310, L5500) are supported through the ACSLS Manager SNMP agent. Any tape drive supported by ACSLS Manager 7.0+ is supported with the ACSLS SNMP agent.	
Supported framework software	HP OpenView NNM 6.4 on HP-UX 11.11 (32 and 64 bits) on HP9000 S700-800	
	HP OpenView NNM 6.4 on Windows XP on Intel platform	
	HP OpenView NNM 6.4 on Sun Solaris 9 (32 and 64 bits) on SPARC	
	IBM Tivoli NetView 7.1.3 on Windows XP on Intel platform	
	CA Unicenter NSM 3.0 under Windows XP on Intel platform	
ISV certification	Computer Associates, Hewlett-Packard, Tivoli	

ABOUT STORAGETEK®

Storage Technology Corporation (NYSE: STK), a $2 billion worldwide company with headquarters in Louisville, CO, has been delivering a broad range of storage management solutions designed for IT professionals for over 30 years. StorageTek offers solutions that are easy to manage, integrate well with existing infrastructures and allow universal access to data across servers, media types and storage networks. StorageTek's practical and safe storage solutions for tape automation, disk storage systems and storage integration, coupled with a global services network, provide IT professionals with confidence and know-how to manage their entire storage management ecosystem today and in the future.

StorageTek products are available through a worldwide network. For more information, visit www.storagetek.com, or call 1.800.275.4785 or 01.303.673.2800.

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