



Overview

everStor's jb driver is a low-cost, easy-to-use handler for tape and optical disk SCSI compliant jukebox and library devices. This simple utility allows users to control all modes of operation and read all status functions of any robotic handler using three simple commands. Because our driver works in a wide variety of applications for most types of removable media, it will easily integrate with your script files and command line functions. The form factor or storage technology of the media is not a factor in the application of the jb driver, since its function is to provide a link to the physical media handler.

Why jb driver?

The everStor jb driver saves the administrative expenses required to manually upkeep tape libraries and optical jukeboxes. Additionally, it reduces cost because there is no extra software to buy when you integrate it, and never a need to incorporate additional backup applications in the future. Because it supports bar code readers and mailbox slots, everStor's jb driver loads media quickly while meeting the needs for external media inventory. With its flexibility to work on multiple operating systems and its ability to control multiple robotic devices, everStor's jb driver meets all of your high-volume data needs.

Ease of Use

A jukebox driver is a necessity for any company dealing with high-volume data storage because it converts tedious manual operations into a simple, automated task. But everStor's jb driver is the superior software tool because it integrates libraries and/or jukeboxes of your preference. It also supports robotics devices that map a physical robotics device into two or more robotics devices, so that one tape library can be treated like multiple libraries. Not other driver is as fast, easy and functional.

Supported Devices

The following is a list of manufacturers whose robotic devices we support. This list is constantly changing, so if you do not find your device, contact us and we will let you know if we support it.

Tape Libraries

ADIC	M4 Data	Storage Tek
ATL	Overland Data	Straight Line
Breece Hill	Plasmon	Sun
Exabyte	QualStar	Tandberg Data
IBM	Spectra Logics	

Optical Jukeboxes

DISC	Maxoptics
Fujitsu	Plasmon
HP	Sony
IBM	

Features	Benefits
Compatible with SCSI II compliant libraries	Integrates libraries and/or juke-boxes of your preference
Three commands provide direct access to robotics	Allows for simple integration and use
Operates with scripts and/or command line functions	Integrates easily into existing applications Converts manual operations into automatic, lights-out operation
Supports mailbox slots and bar code readers	Provides for the fast loading of media and external media inventory requirements
Supports robotics devices that use the LUN feature of the SCSI II specification	Supports robotics devices that map a physical robotics device into two or more robotics devices, so that one tape library can be treated like multiple libraries.
Cost effective	No need to purchase new and more expensive application software No need to budget for costs involved in incorporating new backup applications Reduces administrative costs associated with manual intervention



Technical Specs

Supported Platforms:
Linux, kernel 2.2 and higher

Library Support:
Compatible with SCSI II compliant libraries

Controls multiple devices

Order Information

When ordering use the following part number :

JB-L-b

b = method of obtaining jb driver

FTP : for web site download
HC : for driver on CD
OEM : for driver on CD with API

Contact Information

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