

Overview

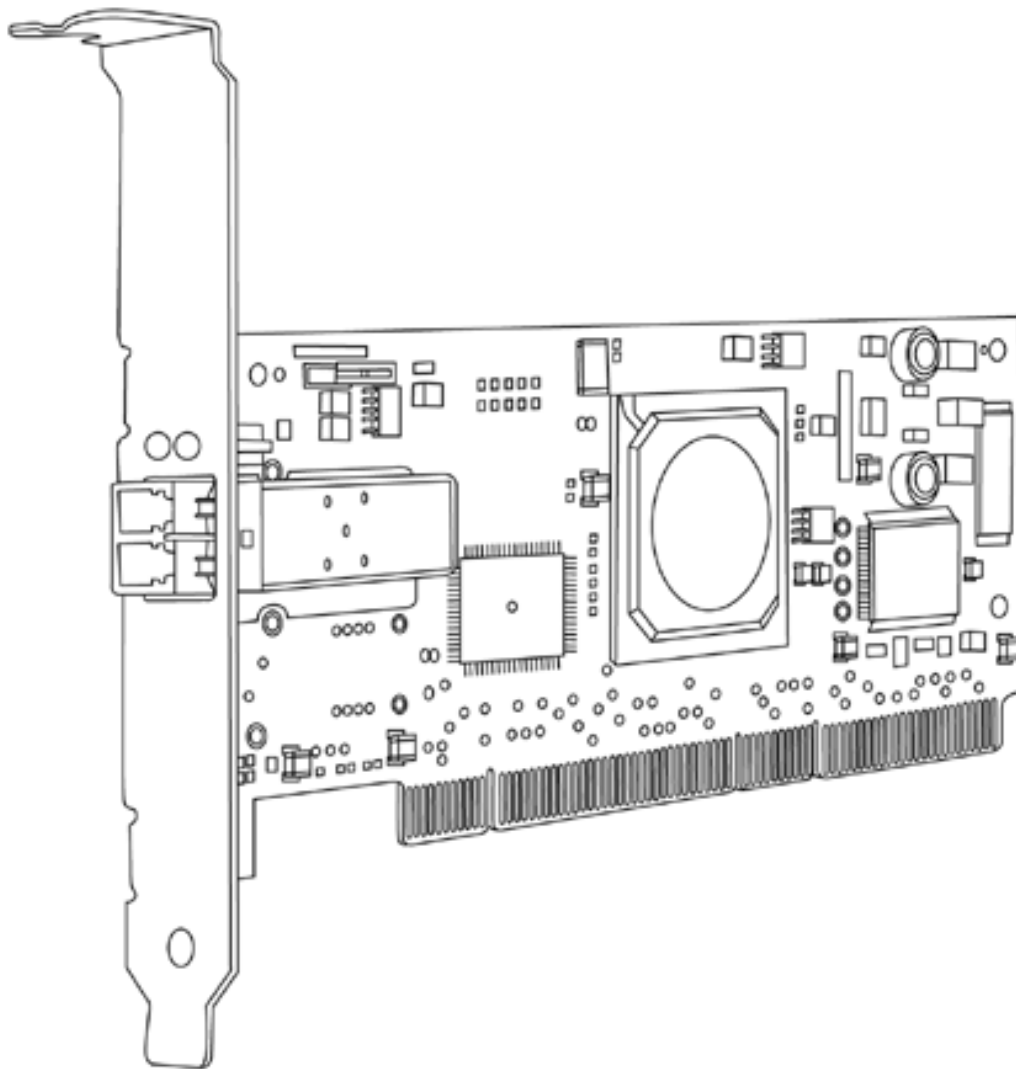
HP StorageWorks Q2300 64-bit HBA for Linux

(For use with Linux on Itanium 64 bit servers with PCI-X slots)

The HP StorageWorks Q2300 is a single channel, 2 Gb PCI-X to fibre channel host bus Adapter with an embedded multi-mode optical interface.

Operating system support for this HBA is Linux for 64-bit servers

This HBA is qualified for HP Itanium (64-bit) Servers with PCI-X I/O slots. It supports connectivity to tape libraries as well as HP storage arrays. The HP StorageWorks arrays supported are the EVA3000, EVA5000, XP, MSA1000 and MSA1500 arrays.



HP StorageWorks Q2300 64-bit HBA for Linux

Models

HP StorageWorks Q2300 64-bit HBA for Linux Red Hat 2.1, Red Hat EL 3, Red Hat EL 4 and SLES 9

A7538A

Overview

Benefits at a Glance

- 2 Gb PCI-X for Linux with HP 64-bit server connectivity
 - High performance and reliability
 - Lower cost
-

Key Features

- 2 Gb Single channel
- PCI-x connector
- Upgradeable firmware architecture

Service and Support, HP Care Pack, and Warranty Information

HP Global Services

HP Global Services provides a three-year, limited warranty, fully supported by a worldwide network of resellers and service providers toll-free 7 x 24 hardware technical phone support for the duration of the warranty. In addition, available service offerings include a full range of Care Pack packaged hardware and software services:

- Installation and start up
- Extended coverage hours and enhanced response times
- System management and performance services

HP Service & Warranty Support

Warranty

(3-0-0) Three-year parts exchange warranty.

Additional Warranty protection can be purchased.

NOTE: [Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.](#)

Additional Warranty protection and/or Installation packages can be purchased.

Software Product Services

- Stand-alone telephone support
- Rights to a new license
- Media and documentation updates

Hardware Product Services

- Installation services
- On-site Maintenance (includes warranty support)
- Response time upgrades during the warranty period
- Post-warranty coverage

Warranty Upgrade Options

- Response - Upgrade on-site response from next business day to same day 4-hours
- Coverage - Extend hours of coverage from 5 days x 9 hours to 7 days x 24 hours
- Duration - Select duration of coverage for a minimum period of 1 year or multiple years

Additional Warranty protection and/or HP Installation packages can be purchased.

HP Care Pack Information **NOTE:** [Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details](#)

HP Care Pack is defined as an upgrade to the product warranty attribute, available for a specific duration and hours of coverage.

HP Care Pack is not available for less than the product's warranty duration.

HP Care Pack is available for sale anytime during the warranty period for most products, but the commencement date will be the same as the Warranty Start Date (delivery date to end user customer). Proof of purchase may be required.

HP Care Pack services are prepaid.

Technical Specifications

Environmental	Temperature	Operating	
		Storage Temperature	-4° - 158° F (-20° - 70° C)
		Relative Humidity	10% to 90% non-condensing
Mechanical Specifications	Dimensions (L , W, H)	Product	6.6 in (168 mm), 2.5 in (63.8 mm), .39 in (9.8 mm)
Connector	Optics	LC type connector (SFF)	
Ports	One		
Power requirements	Power	Draws 1.6 amps @ 5V	

© Copyright 2007 Hewlett-Packard Development Company, L.P.
The information contained herein is subject to change without notice.

Windows and Windows Server are US registered trademarks of Microsoft Corporation.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.