

StorageWorks ESL9595SL Library Configuration Guide

ESL9595 library with SDLT 220 drives

- 274672-B22 ESL9595SL 400 slots, 2 SDLT 220 drives
- 274672-B28 ESL9595SL 400 slots, 16 SDLT 220 drives
- 281627-B22 ESL9595SL 500 slots, 2 SDLT 220 drives
- 281627-B28 ESL9595SL 500 slots, 16 SDLT 220 drives
- 281628-B22 ESL9595SL 595 slots, 2 SDLT 220 drives
- 281628-B28 ESL9595SL 595 slots, 16 SDLT 220 drives

Add-on drive supported

- 234617-B21 ESL9000 Add-on SDLT 220 drive

Power Cords Supported

- 146210-001 ESL9000 Power cords pair, US/CANADA/MEX*
**(shipped with all units)*
- 146210-AR1 ESL9000 Power cord pair, SE ASIA/INDIA
- 146210-021 ESL9000 Power cord pair, CENTRAL EUROPE
- 146210-011 ESL9000 Power cord pair, AUS/CHINA/NZL
- 146210-111 ESL9000 Power cord pair, SWITZERLAND
- 146210-031 ESL9000 Power cord pair, UK/HONG KONG
- 146210-061 ESL9000 Power cord pair, ITALY
- 146210-081 ESL9000 Power cord pair, DENMARK
- 146210-291 ESL9000 Power cord pair, JAPAN

NOTE: Order Local power cords separately, supplied from regions

DAS connection: Controllers supported

- ProLiant Servers
 - 129803-B21 Dual channel WU 3 SCSI controller
 - 154457-B21 Single channel WU 3 SCSI controller
- Alpha Servers
 - 3X-KZPCA-AA Single Channel Ultra 2 Controller

SAN connection: FC to SCSI routers supported

- 163083-B21 Modular Data Router (1 FC x 2 LVD SCSI)
- 218241-B21 Modular Data Router (2 FC x 4 LVD SCSI)
- 262653-B21 Network Storage Router m2402 (2FC X 4 LVD SCSI)
- 262665-B21 Embedded Data Router, ESL 9000 embedded fibre option e2400 – Base
- 262664-B21 Embedded Data Router, ESL 9000 embedded fibre option e2400 – Upgrade

Cables Supported:

- 341176-B21 SCSI Cable, VHDCI / Wide, 6 ft
 - 341177-B21 SCSI Cable, VHDCI / Wide, 12 ft
 - 201160-B21 SCSI Cable, VHDCI / Wide, 10 m
 - 201160-B23*SCSI Cable, VHDCI / W, 20 m
 - 328215-002 SCSI cable, Wide /Wide 10 m
 - 328215-004 *SCSI cable, Wide /Wide 20 m
- *Requires LVD SCSI extender 221249-B21
Check connectors on library and HBA/Router before ordering cables



Pre-sales site survey is required, document available on http://www.compaq.com/support/techpubs/installation_guides/146587-001.html

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Under direct SCSI attach and HP EBS for SANs):

Windows® NT® v4.0 /2000

Novell® NetWare® v 5.1

Tru64 UNIX® v4.0G and 5.1

OpenVMS v 7.2-1

(Under HP EBS for SANs):

Sun™ Solaris™ 2.6, 7, 8

IBM AIX 4.3.3

HP UX 11

Linux® Red Hat® 6.2, Linux SuSE® 7.0

ISV Backup Application supported

(Under Direct SCSI attach and HP EBS for FC SAN)

VERITAS Backup Exec v8.6 for WinNT 4.0/ 2000

CA Brightstor ARCserve2000 Win NT 4.0/2000

CA Brightstor ARCserveIT v7.0 for NetWare

VERITAS NetBackup v3.4, 4.5

Legato NetWorker v6.1.1, 6.1.2

Legato Smart Media v1.5

Syncsort Backup Express v2.1.3f

(Under HP EBS for FC SANs only):

Atempo Time Navigator v3.6

Backbone Netvault v6.5.1

Commvault Galaxy v3.7.1

Under direct SCSI attach only):

Storage Library System (SLS) v2.9f for OpenVMS

Archive/Backup System (ABS) v4.0 for OpenVMS

Automation and Network Utilities

Media Robot Utility (MRU)

HP Insight Manager

HP TSMC (Tape Storage Management Console)

For the ISV/OS support matrix refer to the Tape automation compatibility matrix on

<http://www.compaq.com/storage/tape/librarymatrix.html>

Servers Supported

AlphaServer Systems:

AlphaServer GS320

AlphaServer GS160

AlphaServer GS80

AlphaServer ES45

AlphaServer ES40

ProLiant Servers:

ProLiant DL760

ProLiant ML750

ProLiant DL580/G2

ProLiant ML 570



Media/Labels Supported

188527-B21 SDLT Media 5-Pack

188527-B22 SDLT Media 10-Pack

188527-B26 SDLT Media 20-Pack

158398-001 DLT Bar Code Labels

100 pieces

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Standard Warranty: One year,
on-site next business day service

Installation SKUs

FM-E7INS-IN 309172-002 INSTALL
ESL9000 library 0-8 Drives

FM-E8INS-IN 309181-002 INSTALL
ESL9000 library 9-16 Drives

Capacity Upgrade Technology SKUs

274674-B21 ESL9595 400 to 500 Slot Upgrade*

274674-B22 ESL9595 500 to 595 Slot Upgrade*

274674-B23 ESL9595 400 to 595 Slot Upgrade*

*Serial number of your existing library is required
when ordering these capacity upgrade SKUs,

ESL9000 warranty upgrade options:

FM-E74HR-12 309164-002 1Y 9X5/4HR ESL 0-8 DR 1Y WAR

FM-E74HR-36 309165-002 3Y 9X5/4HR ESL 0-8 DR 1Y WAR

FM-E74HR-60 309166-002 5Y 9X5/4HR ESL 0-8 DR 1Y WAR

FM-E7724-12 309167-002 1Y 24X7/4HR ESL 0-8 DR 1Y WAR

FM-E7724-36 309168-002 3Y 24X7/4HR ESL 0-8 DR 1Y WAR

FM-E7724-60 309169-002 5Y 24X7/4HR ESL 0-8 DR 1Y WAR

FM-E7XHW-36 309170-002 3Y 9X5/ND ESL 0-8 DR 1Y WAR

FM-E7XHW-60 309171-002 5Y 9X5/ND ESL 0-8 DR 1Y WAR

FM-E84HR-12 309173-002 1Y 9X5/4HR ESL 9-16 DR 1Y WAR

FM-E84HR-36 309174-002 3Y 9X5/4HR ESL 9-16 DR 1Y WAR

FM-E84HR-60 309175-002 5Y 9X5/4HR ESL 9-16 DR 1Y WAR

FM-E8724-12 309176-002 1Y 24X7/4HR ESL 9-16DR 1Y WAR

FM-E8724-36 309177-002 3Y 24X7/4HR ESL 9-16DR 1Y WAR

FM-E8724-60 309178-002 5Y 24X7/4HR ESL 9-16DR 1Y WAR

FM-E8XHW-36 309179-002 3Y 9X5/ND ESL 9-16 DR 1Y WAR

FM-E8XHW-60 309180-002 5Y 9X5/ND ESL 9-16 DR 1Y WAR