

XenData Tape Drive & Library Support November 2008

XenData Archive Series Software, Version 4.51 Video Edition, Advanced Edition

Tape Drives

The following stand-alone tape drives are supported both with and without an attached tape library:

Hewlett Packard

FC Interface: Full-height LTO-4 (Ultrium 1840), LTO-3 (Ultrium 960) and LTO-2 (Ultrium 460)

SCSI Interface: Full-height LTO-4 (Ultrium 1840), LTO-3 (Ultrium 960), LTO-2 (Ultrium 460); half-

height LTO-3 (Ultrium 920)

SAS Interface: Half-height LTO-4 (Ultrium 1760)

IBM

FC Interface: IBM full-height LTO-4, LTO-3 and LTO-2

SCSI Interface: IBM full-height LTO-4, LTO-3 and LTO-2

Sony

FC Interface: SAIT-2, SAIT-1

SCSI Interface: SAIT-2, SAIT-1

Note re Quantum SDLT 600 and Sony AIT-5, AIT-4, AIT-3 and AIT-2

These tape drives with a SCSI interface are supported in v4.00 but not later XenData releases.



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XenData License **Tape Libraries** Category Please note that only the above drive types are supported within the libraries listed below. ADIC Scalar 24 with LTO-2, LTO-3, LTO-4 and SCSI or FC interface Scalar 24 with one or two tape drives (24 slots) F ADIC Scalar i500 with LTO-3, LTO-4 with SCSI or FC interface G Base unit with 30 slots and 1 or 2 drives Up to 122 slots and up to 6 drives M Р Up to 212 slots and up to 10 drives Up to 304 slots and up to 14 drives Q Up to 396 slots and up to 18 drives R ADIC Scalar i2000 with LTO-3, LTO-4 with SCSI or FC interface Enterprise library licensing applies. Dell PowerVault TL2000 with one LTO-3 or LTO-4 drive and SCSI or FC F interface (24 slots) PowerVault TL4000 with 1-2 LTO-3 or LTO-4 drives and SCSI or FC interface (48 slots) G DSM - Terastore LTO-2, LTO-3, LTO-4 with SCSI or FC interface Enterprise library licensing applies. **Hewlett Packard Autoloader with SCSI interface** StorageWorks 1/8 Autoloader with one LTO-2 or LTO-3 drive (8 Ε slots) Hewlett Packard MSL2024 with LTO-3, LTO-4 FC interface with Ultrium 1840/960 drive or SCSI interface with Ultrium 960 drive or Ultrium 920 drives

Partition up to 24 slots, up to 2 drives



Hewlett Packard MSL4048 with LTO-3, LTO-4 FC interface with Ultrium 1840/960 drives or SCSI interface with Ultrium 1840/960/920 drives	
Partition up to 48 slots, 1-2 drives Partition up to 48 slots, 3-4 drives	G H
Hewlett Packard MSL8096 with LTO-3, LTO-4 FC interface with Ultrium 1840/960 drives or SCSI interface with Ultrium 960/920 drives	
Partition up to 96 slots, up to 8 drives	L
Hewlett Packard MSL6000 series with LTO-3 SCSI or FC interface with Ultrium 960 drives	
MSL6030 - 30 slots with 1-2 drives Partition up to 60 slots, up to 4 drives Partition up to 120 slots, up to 8 drives	G J M
Hewlett Packard ESL E-series with LTO-3, LTO-4 FC interface with Ultrium 1840/960 drives	
Enterprise library licensing applies.	
IBM TS3100 / 3200 with LTO-3, LTO-4 FC or SCSI interface	
TS3100 with one LTO-3 or LTO-4 drive and SCSI or FC interface (24 slots)	F
TS3200 with 1-2 LTO-3 or LTO-4 drives and SCSI or FC interface (48 slots)	G
IBM TS3310 with LTO-3, LTO-4 FC or SCSI interface	
Base unit with 30 slots and 1 or 2 drives Up to 122 slots and up to 6 drives Up to 214 slots and up to 10 drives Up to 306 slots and up to 14 drives Up to 396 slots and up to 18 drives IBM TS3500 with LTO-2, LTO-3, LTO-4	G M P Q R
FC interface	

Enterprise library licensing applies.



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Overland NEO 2000, 4100, 4200 with LTO-2, LTO-3, LTO-4 FC with LTO-4, LTO-3 or LTO-2 drives or SCSI with LTO-3 or LTO-2 drives G NEO 2000 – up to 30 slots with 1-2 drives NEO 4100 – up to 60 slots with up to 4 drives J NEO 4200 – up to 120 slots with up to 8 drives Overland NEO 8000 with LTO-3, LTO-4 FC with LTO-4 or LTO-3 drives or **SCSI with LTO-3 drives** Enterprise library licensing applies. Qualstar RLS-4000 Range AIT-2, AIT-3, AIT-4, AIT-5 with SCSI interface Ε Qualstar RLS-4124 with 1 drive Ε Qualstar RLS-4221 with 1-2 drives F Qualstar RLS-4445 with 1-2 drives G Qualstar RLS-4445 with 3-4 drives F Qualstar RLS-4470 with 1-2 drives G Qualstar RLS-4470 with 3-4 drives Qualstar RLS-5000 with SAIT-1 with SCSI interface F Qualstar RLS-5116 with 1 SAIT-1 drive (16 slots) G Qualstar RLS-5244 with 1-2 SAIT-1 drives (44 slots) Qualstar RLS-8000 with LTO-2, LTO-3, LTO-4 with SCSI interface F Qualstar RLS-8116 with 1 drive (16 slots) Е Qualstar RLS-8204 with 1 drive & up to 12 slots F Qualstar RLS-8204 with 1-2 drives & up to 20 slots G Qualstar RLS-8204 with 1-2 drives & up to 44 slots G Qualstar RLS-8236 with 1-2 drives (36 slots) G Qualstar RLS-8244 with 1-2 drives (44 slots) Qualstar TLS-4000 Range with AIT-2, AIT-3, AIT-4, AIT-5 with SCSI interface Ε Qualstar TLS-4210 or 4212 with 1-2 drives Ε Qualstar TLS-4220 or 4222 with 1-2 drives Ε Qualstar TLS-4420 with 1-2 drives G Qualstar TLS-4420 with 3-4 drives F Qualstar TLS-4440 or 4660 with 1-2 drives

Qualstar TLS-4440 or 4660 with 3 or more drives



QualStar TLS-4480 with 1-4 drives Qualstar TLS-46120 with 1-6 drives Qualstar TLS-412180 with 1-12 drives Qualstar TLS-412300 with 1-12 drives Qualstar TLS-412360 with 1-12 drives Qualstar TLS-412600 with 1-12 drives	H J K L M N
Qualstar TLS-5000 Range with SAIT -1 with FC or SCSI interface (FC to drives and SCSI to medium changer is supported.)	
Qualstar TLS-5433 with 1-2 SAIT drives (33 slots) Qualstar TLS-5433 with 3- 4 SAIT drives (33 slots) Qualstar TLS-5466 with 1-4 SAIT drives (66 slots) Qualstar TLS-58132 with 1-8 SAIT drives (132 slots) Qualstar TLS-58264 with 1-8 SAIT drives (264 slots)	G H J M Q
Qualstar TLS-8000 Range with LTO-2, LTO-3, LTO-4 with FC or SCSI interface (FC to drives and SCSI to medium changer is supported.)	
Qualstar TLS-8211 with 1-2 drives (11 slots) Qualstar TLS-8222 with 1-2 drives (22 slots) Qualstar TLS-8433 with 1-2 drives (33 slots) Qualstar TLS-8433 with 3-4 drives (33 slots) Qualstar TLS-8466 with 1-4 drives (66 slots) Qualstar TLS-88132 with up to 8 drives (132 slots) Qualstar TLS-88264 with up to 8 drives (264 slots)	F G H J M Q
Qualstar XLS Range with LTO-3, LTO-4 with FC or SCSI interface (FC to drives and SCSI to medium changer is supported.)	
Enterprise library licensing applies.	
Quantum – see ADIC for Scalar 24, i500 and i2000	
Quantum PX502 with LTO-2, LTO-3 SCSI interface only	
PX502 with up to 38 slots and 1-2 drives	G
PX720 with LTO-2, LTO-3, LTO-4 FC or SCSI interface	
Enterprise library licensing applies.	



Sony with AIT-2, AIT-3, AIT-4, AIT-5 With SCSI interface Ε Sony Lib-81 with 1 drive Sony Lib-162 with 1-2 drives Е Sony PetaSite with SAIT-1, SAIT-2, LTO-3, LTO-4 with FC or SCSI interface (FC to drives and SCSI to medium changer is supported.) Enterprise library licensing applies. Spectra Logic 2K with AIT-2, AIT-3, AIT-4, AIT-5 SCSI interface only Ε Spectra 2K 15 slots with 1 drive Spectra 2K 15 slots with 2 drives E F Spectra 2K 30 slots with 1-2 drives Spectra Logic T50 with LTO-3, LTO-4 FC or SCSI interfaces only F Partition up to 25 slots with 1 or 2 drives Partition up to 50 slots with 1 or 2 drives G Spectra Logic T120 /T200 /T380 / T680 /T950 with LTO-3, LTO-4 FC or SCSI interfaces only Enterprise library licensing applies.

<u>Sun StorageTek SL500 with LTO-3, LTO-4</u> <u>FC or SCSI interfaces only</u>

The ACSLS interface is not currently supported. Both HP and IBM drive options are supported.

Enterprise library licensing applies.

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