



space saving



hp StorageWorks SSL1016 tape autoloader

The HP StorageWorks SSL1016 tape autoloader is in a class of its own, combining library features and capacity in the compact form of an autoloader. It is the ideal solution for replicated systems.

The web-based management feature of the SSL1016 tape autoloader increases the manageability of backup and recovery by enabling administrators to monitor and control the unit from across the room or across the globe. This reduces dependence on local IT resources allowing central support of multiple sites. The SSL1016 tape autoloader platform provides migration paths for earlier versions to upgrade to SDLT technology. With a native capacity of just over 2.5 TB, the SSL1016 tackles many jobs previously in the domain of small libraries.

The SSL1016 tape autoloader's 2U height provides a large amount of storage without consuming a large amount of valuable rack space. The SSL1016 tape autoloader makes the grade with the manageability and flexibility of a library in the space of an autoloader.

key features and benefits

- **manageable:** features web-based remote management allowing the unit to be monitored/managed from anywhere in the world
- **evolutionary:** drive upgrade sled allows DLT1 versions to be upgraded to SDLT
- **efficient:** saves valuable rack space with 2U and 2.56 TB



hp StorageWorks SSL1016
SDLT160/320 tape autoloader

what's new

- support for the SDLT160/320 drive in the SSL1016 tape autoloader
- standard 16-slots
- standard Barcode reader
- user-selectable import/export slot
- replaces DLT1 1280 SuperLoader with SSL1016 DLT1 tape autoloader

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SSL1016 tape
autoloader



capacity

technical specifications

capacity	16 media slots • SDLT160/320 drive: 2.56 TB (native); 5.16 TB (compressed) • DLT1 drive: 640 GB (native); 1280 GB (compressed)
performance	• SDLT160/320 drive: 16 MB/sec = 57.6 GB/hour (native); 32 MB/sec = 115.2 GB/hour (compressed) • DLT1 drive: 3 MB/sec = 10.8 GB/hour (native); 6 MB/sec = 21.6 GB/hour (compressed)
inventory time	11 seconds
supported drives	• SDLT160/320 • DLT1
media types	• SDLT160/320 drive: SDLT Type 1 data cartridge (read and write) • DLT1 drive: DLT type IV data cartridge (read only)
cleaning cartridge	• SDLT160/320 drive: SDLT cleaning cartridge • DLT1 drive: DLT1/VS80 cleaning cartridge
interface	SCSI Ultra 2 (68-pin VHDCI)
power	• 110 to 120 VAC/220 to 240 VAC • 80 Watts (max)
humidity range (non-condensing)	• operating: 20% to 80% • shipping: 10% to 90%
temperature range	• operating: 50° to 95°F/10° to 35°C • shipping: -40° to 149°F/-40° to 65°C
dimensions (h x w x d)	• product: 3.5 x 17.7 x 29.71 in/8.89 x 44.96 x 75.46 cm • shipping: 11.25 x 23.50 x 39.25 in/28.58 x 59.69 x 99.70 cm
weight	• rack: 50 lb/22.7 kg (without media) • shipping: 69lb/31.4 kg
accessories	SDLT connectivity kit — 330819-B21; DLT1 LVDS connectivity kit — C9244A
supplies	HP Super DLTape 160-320 GB data cartridge — C7980A; HP Super DLTape cleaning cartridge — C7982A; HP DLT IV data cartridge — C5141F; HP DLT1/DLT vs cleaning cartridge (1-pk) — C7998A
safety	Product Regulatory Series #: ED2000; EN60950/IEC950, UL, CSA/cUL, CE, CB Scheme, VDE/TUV, GOST, FCC Class B, CISPR, ICES-003, VCCI, BSMI

ordering information

product number	product name	description
330816-B21	SSL1016 SDLT160/320 tape autoloader	SSL1016 SDLT160/320 tape autoloader and pack-in kit
330815-B21	SSL1016 DLT1 tape autoloader	SSL1016 DLT1 tape autoloader and pack-in kit
330818-B21	SSL1016 SDLT320 upgrade drive	upgrade drive for DLT1 1280 SuperLoader and SSL1016 DLT1 tape autoloader
330819-B21	SDLT connectivity kit	HBA, 5 pcs SDLT media, 1 SDLT cleaning cartridge, barcode labels
C9244A	DLT1 connectivity kit	HBA, 5 pcs DLT IV media, 1 DLT1/DLT vs cleaning cartridge, barcode labels

what's included

tape autoloader (16 slots, barcode reader); power cord (C13 connector); 1 (one) piece of media (SDLT for SDLT drive, DLT IV for DLT1 drive); 1 (one) SCSI cable (2 m, VHDCI to VHDCI); 1 (one) SCSI adapter (HDC to VHDC); 1 (one) SCSI terminator (VHDCI); rackmount kit; tablettop kit; installation poster; installation CD

warranty and support

warranty features — hp service and support	1-year parts exchange same day response: warranty upgrade to 1-year, 9x5, 4 hour response — 309182-002; warranty upgrade to 1-year, 24x7, 4 hour response — 309185-002; warranty upgrade to 3-year, 9x5, 4 hour response — H5526A/E, 309183-002; warranty upgrade to 3-year, 24x7, 4 hour response — H4624A/E, 309186-002; warranty upgrade to 5-year, 9x5, 4 hour response — 309184-002; warranty upgrade to 5 year, 24x7, 4 hour response — 309187-002 next day response: warranty upgrade to 3-year next day exch — H2698A/E; warranty upgrade to 1-year, 9x5, next day — 309188-002; warranty upgrade to 3-year, 9x5, next day — H4619A/E, 309189-002; warranty upgrade to 5-year, 9x5, next day — 309190-002 installation: installation services — 309191-002
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for more information

For more information on the HP StorageWorks SSL1016 SDLT160/320 tape autoloader, contact any of our worldwide sales offices or visit our web site at: www.hp.com/go/automation