DLT PowerLoader™



ENHANCED AUTOMATED DATA STORAGE WITH DUAL DRIVE PERFORMANCE AND THE RELIABILITY OF DLTTAPE

2 x 15

1.65 TB

Great Performance And Capacity

Overland's PowerLoader is a large capacity library designed for servers and networks. With native performance of up to 79.2 GB per hour and a 1.65 TB storage capacity, it is an ideal and cost-effective solution for workgroup storage needs. Offering one or two tape drives, and a removable 15-cartridge magazine, the MinilibraryXpress provides outstanding performance and value.

Automation With Mainframe Class™ Reliability

The PowerLoader is ideal for unattended backup and restore operations. Its proven Mainframe Class robotics ensure reliability and confidence for critical data storage management.

Ease Of Use With User-Friendly Interface

The PowerLoader offers an easy-to-use interface, providing direct access to comprehensive library status information and easy adaptation to your specific storage requirements. Desktop or rackmount configurations, optional bar code reader, and a removable cartridge magazine all add up to convenient storage tailored to your needs. Field upgrade capability enables a second drive to easily be added to original single-drive units.

Remotely Monitor And Control With Web TLC™

Monitoring, controlling and administering storage centrally is becoming essential to insure your data is available when you need it. With Overland's Web TLC you can be sure your PowerLoader is on-line properly from anywhere in the world. Web TLC's direct LAN attach is platform independent and operates with any web browser for convenient access.





- Native throughput of up to 79.2 GB/hour with dual-drive performance
- Field-proven reliability based on award-winning design
- Super DLTtape drives provide optimum capacity at fast backup rates
- Removable magazine for easy loading and unloading of tapes
- Available with one or two DLT tape drives for performance and value



DLT PowerLoader™



Compatibility To Keep You Connected

- Supports all major operating systems including HP-UX, IBM AIX, Linux, Mac OS, Novell NetWare, SCO UNIX, Sun Solaris, Tru64 UNIX, Windows NT/2000 and more.
- Seamless compatibility with all leading tape application software.

Service You Can Count On

- Covered by Overland's standard threeyear factory warranty. Optional on-site service is available.
- Includes exclusive XchangeNOW®
 direct replacement warranty program,
 providing users a replacement unit free
 of charge shipped within two business
 days.
- Includes GUTS[™] (Guaranteed Up Time Service) program that ensures 99% up time and 100% data recovery for ultimate protection.

Protecting Your Storage Investment

- Over 20 years of experience in providing tape storage solutions.
- Engineering excellence with awardwinning library robotics design.
- Overland meets the needs of IT professionals in industries worldwide.



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M O D E L <u>LXM8115/8215</u> <u>LXM1S115/1S215</u>

DRIVES AND MEDIA

 Drive type
 DLT8000
 Super DLTtape

 Number of drives
 one or two
 one or two

 Media type
 DLTtape IV
 Super DLTtape I

 Magazine size/slots
 15 cartridges
 15 cartridges

CAPACITY

 Native capacity
 600 GB
 1.65 TB

 Compressed capacity*
 1.2 TB
 3.3 TB

PERFORMANCE

Native transfer rate 21.6 GB/hour/43.2 GB/hour 39.6 GB/hour/79.2 GB/hour Compressed transfer rate* 43.2 GB/hour/86.4 GB/hour 79.2 GB/hour/158.4 GB/hour

RELIABILITY

 Robotics MSBF
 1,500,000 exchanges
 1,500,000 exchanges

 Drive MTBF
 250,000 hours
 250,000 hours

CONNECTIVITY

 Interface
 F/W SCSI-2
 Ultra2 SCSI

 (LVD/SE or HVD)
 (LVD)

PHYSICAL DIMENSIONS

Desktop dimensions (HxWxD) 8 x 17.25 x 29.25 inches (20.3 x 43.8 x 74.3 cm)
Rackmount dimensions (HxWxD) 7 x 17 x 29.25 inches (17.8 x 43.2 x 74.3 cm)

Weight 46 lb (20.9 kg)

POWER REQUIREMENTS

 Voltage
 100 to 240 VAC

 Frequency
 50 to 60 Hz

 Power
 .36 KVA max.

ENVIRONMENT

Operating temperature (media) 10 to 40° C; 50 to 104° F Relative humidity (media) 20 to 80%, non-condensing

AGENCY APPROVALS

Agencies UL, UL-Canada, TUV PS, CE Marking, FCC and VCCI

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^{*} Assumes compression ratio of 2:1. Actual performance may vary with the application.