

ODS-L60E

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Overview

PetaSite Optical Disc Archive scalable library

The ODS-L60E is a 61-slot expansion unit for the ODS-L30M master library unit that expands the capacity of the PetaSite Optical Disc Archive scalable library for broadcast, post production, editing and desktop operations. The unit holds up to four Optical Disc Archive drives, a maximum of 61 cartridges, and a built-in robotic mechanism in a 7U, 19-inch rack-mountable chassis.

Expand library with up to five extension units attached to ODS-L30M

The ODS-L60E extends the PetaSite Optical Disc Archive, operating alongside the ODS-L30M and ODS-L100E (cartridge only) extension units. A total of five extension units maximum can attach to the ODS-L30M to make up a single 42U library offering a maximum 535 cartridges (Approx. 1.76PB), depending on the extension units used.

Ideal for deep archive and near-online archive

The Sony Optical Disc Archive system is ideal for deep archive for very long term archiving, such as broadcaster archives where data tape does not provide the assurance or meet the need for write-once, very long-term archive requirements. It provides second copy archive at a remote site and is ideal for business continuity/disaster recovery, post house and production back-up

and for video, film and stock footage archives or national archives. The system can also be used for news and sports clips that need to be near-online and as an on-line browse and proxy clip store.

A world of solutions

You'll find Optical Disc Archive solutions from Sony at work in a wide range of environments where speedy, reliable access to your precious data is crucial – along with effortless scalability and attractive ownership costs. Optical Disc Archive provides archiving solutions across seven key industries, from digital Media Asset Management to healthcare, banking, education and more.

See our ODA solutions page or contact us now to see how ODA solutions can boost the profitability of everyone's business.

Features

PetaSite Optical Disc Archive scalable library

The ODS-L60E holds up to four Optical Disc Archive drives, a maximum of 61 cartridges, and a built-in robotic mechanism in a 7U, 19-inch rack-mountable chassis.

Categorisation by cartridge

The ODS-L60E contains up to 61 cartridges, you can use different cartridges per category or user.

Expand library with up to five extension units attached to ODS-L30M

The ODS-L60E extends the PetaSite Optical Disc Archive, operating alongside the ODS-L30M and ODS-L100E (cartridge only) extension units. A total of five extension units maximum can attach to the ODS-L30M to make up a single 42U library offering a maximum 535 cartridges (Approx. 1.76PB), depending on the extension units used.

File Manager

The PetaSite Optical Disc Archive library is connected to a host computer via Ethernet, and the drive units installed in this library is connected to the host computer via fibre channel. After File Manager software is installed on a host computer, all operations are controlled with a web-based GUI from each client computer. It uses a simple Drag & Drop operation to archive and retrieve files and provides the opportunity for the user to add simple text metadata when archiving files.

Easily integrated in existing library SAN infrastructure

Operations can be managed by HSM application allowing auto-operation on all Optical Disc cartridges. The PetaSite Optical Disc Archive system is a complimentary archive technology that can co-exist with any LTO or data tape library in a standard SAN infrastructure. It provides a cost effective, long term archiving solution.

Related products



File Manager2

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Optical Disc Archive Software (Driver)

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ODBK-103

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ODBK-203

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ODBK-202



ODBK-201



ODS-L30M



ODS-

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ODS-D77UA

ODS-D77UA has very high transfer speeds. Read is 1.1Gbps. Write-once is 440 Mbps and Rewritable is 160 Mbps (verify on). Performance varies based on type of cartridge.

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ODS-L100E

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ODS-D77F

Optical Disc Archive fibre channel drive unit for ODS-L30M PetaSite scalable library with transfer speeds up to 1,150 Mbps (read) and 780 Mbps (write-once disc) or 310 Mbps (rewritable disc)

D280U

Optical Disc Archive stand-alone drive with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



Optical Disc Archive Cartridge Generation 2

ODC-3300R 3.3TB write-once cartridge



ODS-D280F

Optical Disc Archive fibre channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



ODS-D55U

Optical Disc Archive standalone drive unit with transfer speeds 330 Mbps (read) and 210 Mbps (write-once disc) or 130 Mbps (rewritable disc)



File Server mode License for FM2

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ODS-D380U

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Optical

Disc Archive Cartridge Generation 1

600GB, 1.2TB and
1.5TB disc (Rewritable
or Write once)

ODC600R,
ODC600RE,
ODC1200RE, ODC1500

Gallery

