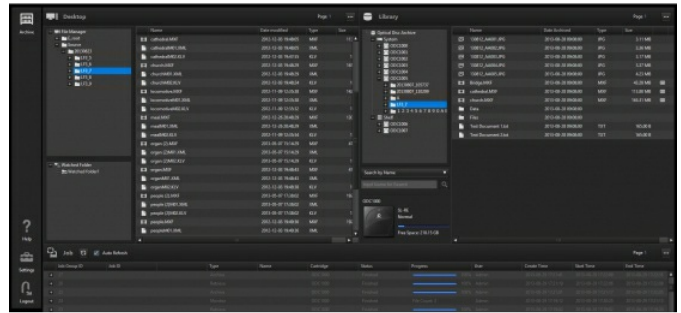


File Manager2

File Manager2 (FM2) is a successor software to the existing File Manager software. FM2 allows the ability to archive / retrieve your contents to / from Optical Disc Archive Drive and Petasite Library from a PC.



Overview

Control for Optical Disc Archive PetaSite scalable library and ODS-L10 mini robotic library

After File Manager2 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 text metadata when archiving files.

File Manager2 software gives you the ability to archive/retrieve your content to/from ODS USB Drive series, ODS-L10 and ODS-L30M from a PC.

In addition, offline media searching is possible because FM2 records the file information to its own database.

Features

Control all library operations with a simple web-based GUI

After the File Manager2 software is installed on a host computer, all operations can be controlled with a web-based GUI, from each client computer. Using a simple

drag & drop functionality to archive and retrieve files, File Manager2 also provides the opportunity for the user to add text metadata when archiving files.

Categorisation by cartridge

In the case of ODS-L10, it contains up to 10 cartridges as online (total 15TB with ten ODC-1500R), and you can use different cartridges per category or user. Placeholder to archive together multiple files from different folders and add text metadata when archiving files.

Support all line-ups

File Manager2 can control both USB type standalone drive (ODS-D55U or ODS-D77U) and libraries (ODS-L10 or ODS-L30M).

Simplest solution for shelf archive

File Manager2 is able to search your cartridge even it's on shelves, as well as online cartridge in ODS-L10 or ODS-L30M.

Specifications

File Manager mode

Processor	CPU Intel Core i5 3 GHz or higher
Memory	8 GB
HDD capacity	200 GB (Additional capacity of 4 TB/drive is required if archiving files from the local HDD or retrieving files to the local HDD)
ODS-L10 or USB drive unit	

OS	<p>connection: Windows 10 64-bit</p> <p>ODS-L30M connection: Windows Server 2012 Windows Server 2012 R2 Windows Server 2016</p>
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Interface	<p>ODS-L10 connection: Ethernet × 2 ports (for PC client connection and ODS-L10 connection) USB 3.0 ports (one for each drive)</p> <p>ODS-L30M connection: Ethernet × 1 port (for PC client connection and ODS-L30M connection) Fibre Channel HBA (Host Bus Adapter)</p> <p>Drive unit direct connection: Ethernet × 1 port (for PC client connection) USB 3.0 ports (one for each drive)</p>
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File Server mode

Processor	CPU Intel Core i5 3 GHz or higher
Memory	8 GB
HDD capacity	200 GB + 4 TB/drive
OS	Windows Server 2012 Windows Server 2012 R2 Windows Server 2016

Interface

Same as File Manager mode

Related products



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)



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-D380F

Optical Disc Archive fibre channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1.5Gbps write (verify on) and 3Gbps read using ODC-5500R Generation3 cartridge



File Server mode License for FM2

File Server mode License of FM2(FSL) is an option license for File Manager2. The license enables standard file IO interface of File Manager2, and it can be usable by local or network applications (SMB).



ODS-L60E

PetaSite Optical Disc Archive library expansion unit (drive and cartridge)



ODS-D380U

The latest Optical Disc Archive stand-alone drive with very high transfer speeds of 1.5 Gbps write (verify on) and 3 Gbps read using ODC-5500R Generation3 cartridge.



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)



ODS-L100E

PetaSite Optical Disc Archive library expansion unit (cartridge only)



ODS-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

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.



Virtual Tape mode License for FM2

Virtual Tape mode License for FM2, (VTL), is a option license of File Manager2. The license enables tape protocol interface of File Manager2.



ODS-L30M

PetaSite Optical Disc Archive 30-slot master library unit



Optical Disc Archive Software (Driver)

PC read/write file utility for ODS-D77U/D77F and ODS-D55U Optical Disc Archive systems

Gallery

