

BDstor-10L



The BDstor-10L is the latest addition to CUC's growing lineup of new Blu-ray Optical Disc Archive system solutions. A compact robotic library solution, the *BDstor-10L* is designed for small-to medium-scale systems where media assets are managed by multiple users. The *BDstor-10L* houses up to (2) *BDstor* optical drives, ten (10) twelve-disc cartridges, providing 15TB's of archival storage space, all in a compact 5U rack-mount or desktop chassis. The BDstor-10L plugs directly into any compatible Microsoft® Windows® PC or Apple® Macintosh® computer via a single Ethernet and USB port.

- 50 Year Rated Media - Write Once (WORM) & Rewritable
- Virtually future-proof, data migration-free solution
- High-performance desktop robotic library / drive design to meet the most demanding long-term archival storage needs
- Up to 1.5TB uncompressed data all in a single data cartridge
- Fast random file access with quad laser performance
- USB 3.0 interface
- Open platform architecture, Universal Disc Format (UDF) Blu-ray media
- Includes Content Manager software license for archive and backup to Blu-ray media cartridge, enabling custom metadata generation for simplified browse and retrieval operations
- Simplified asset management with built-in 12-disc cartridge memory for quick media content identification, cartridge tracking and inventory control
- Eco-friendly designed for minimal power usage and CO2 emissions, go Green!
- Call CUC today for more information at (800)874-8807 or (951) 697-5858



1.2TB or 1.5TB
12-disc Removable
Media Cartridge



Optical Disc Archive

BDstor-IOL

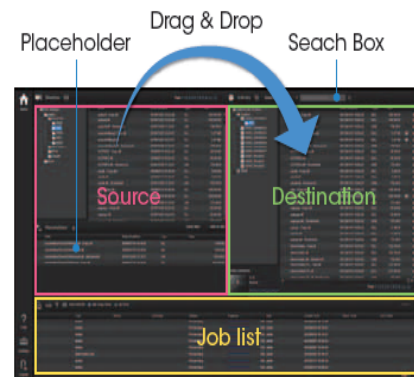


File Manager

After File Manager software is installed on a host computer, all operations are controlled with a web-based GUI from each client computer.

Main Features

- Web-based application for immediate use
- Can be accessed by up to five clients simultaneously
- Automated control of ODS-L10 robotic system
- Simple Drag & Drop operation to archive and retrieve files
- Off-line cartridge management on shelves
- Placeholder to archive together multiple files from different folders
- Add text metadata when archiving files
- Free text search
- Job priority management, job progress monitoring
- REST-based web service interface for integration with an external system



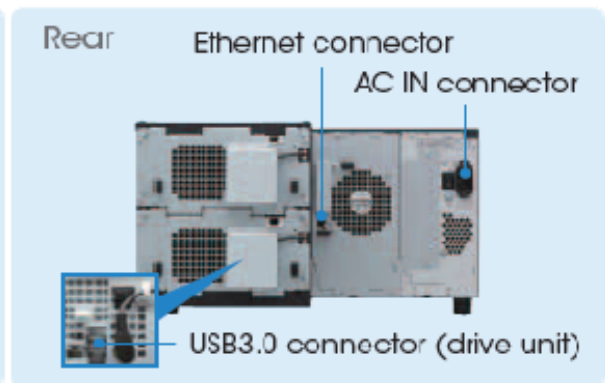
Archiving

System Requirements

Host Computer	
Processor	Intel® Core i5 3 GHz or higher
Memory	4 GB or more
Hard disk drive	1. 500 GB (or more) of capacity for OS and DB 2. 2 TB (or more) of cache space per drive; configuring RAID is recommended; you can also use other storage (NAS, etc.) as cache
OS	Windows® 8 (or above), 64-bit
Port	2 x Ethernet port, 1 x USB3.0 port per drive

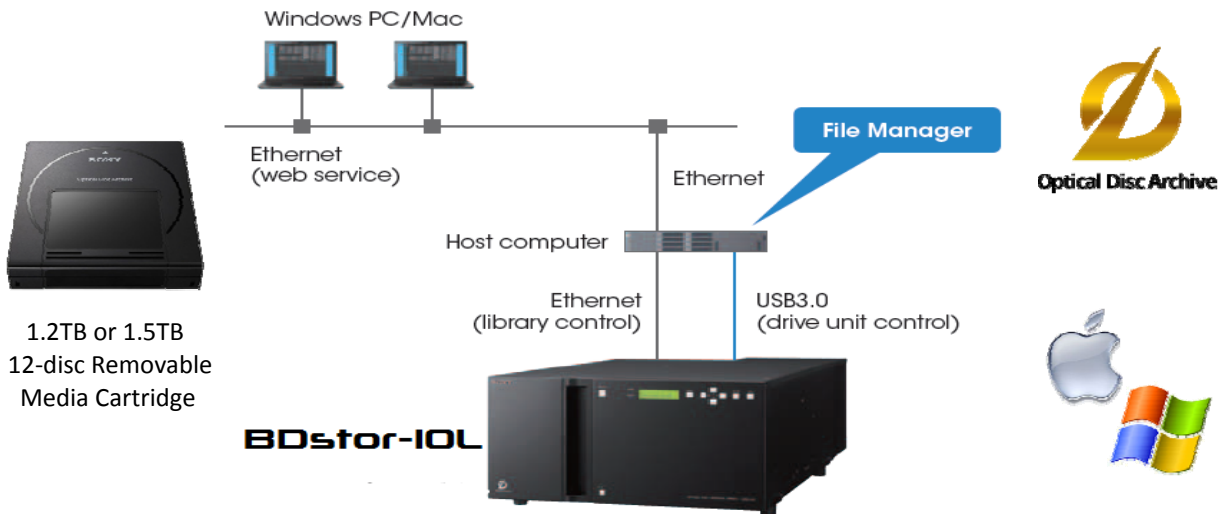
Client Computer	
Hardware	Any computer, provided common web browsers function correctly
OS*	Windows 7/8, 32-bit/64-bit Mac® OS X (Lion/Mountain Lion)
Web browser*	Chrome™ 22 or above Internet Explorer® 10 or above

* These are verified for proper operation of the software.



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BDstor-IOL Specifications

General	
Power Requirements	100 V AC to 240 V AC, 50 Hz/60 Hz
Power Consumption	130 W
Operating Temperature	41°F to 95°F (5°C to 35°C)
Storage Temperature	-4°F to +140°F (-20°C to +60°C)
Operating Humidity	20% to 90% (relative humidity)
Weight	59 lb 8 oz (27 kg) (not including drive units and cartridges)
Dimensions (W x H x D)	16 3/4 x 8 3/4 x 32 3/4 inches (424 x 220 x 830 mm) (excluding protrusions)
Maximum Number of Drives	Optical Disc Archive Drive x 2
Maximum Number of Cartridges	Optical Disc Archive Cartridge x 10
Input/Output	
Ethernet	RJ-45 (x1), 1000BASE-T: IEEE 802.3ab, 100BASE-Tx: IEEE 802.3u
Supplied Accessories	
File Manager license key sheet (1), Installation Manual (1), Operation Manual (1)	



Computer Upgrade Corporation

2220 Eastridge Ave. Bldg. T * Riverside, California 92507
800.874.8807 / 951.697.5858 www.cucsolutions.com