

OmniLib/BD3

Blu-ray Optical Storage Libraries

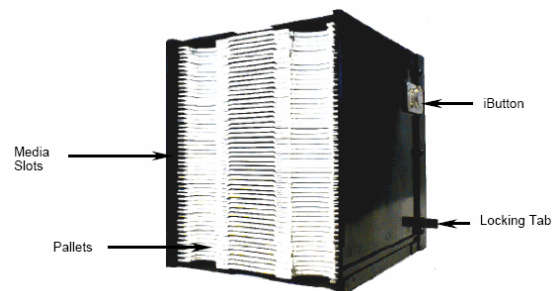
Next Generation Automated Optical Storage
Libraries Powered By...

Panasonic

Blu-ray optical is the latest edition to CUC's family of *OmniLib* automated optical storage library products. The *OmniLib/BD3* series offers a variety of rack-mountable or free-standing automated Blu-ray optical libraries that range from 250 to over 1,450 media slots per cabinet.

Utilizing bare Blu-ray media, the *OmniLib/BD3* series offers the highest capacity per square foot of any rivaling optical archival data storage product today. Available in single or up to six (6) internal Blu-ray drive configurations per cabinet, the *OmniLib/BD3* series also offers blazing fast data throughput unmatched by rivaling optical data storage technologies.

Available in direct-attached LVD SCSI or as a Network-Attached Storage (NAS) solution, the *OmniLib/BD3* offers remote management capability from any standard internet browser. When coupled with optional Hierarchical Storage Management software, the *OmniLib/BD3* series supports a variety of partitionable library virtualization capabilities to offer the lowest cost per Terabyte, scalable optical archival data storage solution available.



Asaca 50-disc Blu-ray media magazine

OmniLib/BD3



Specifications

OMNILIB/BD3 MODELS:	OL/BD250	OL/BD750	OL/BD1450
Number of Drives	1 to 4	1 to 6	1 to 6
Media Type	BD-50RW/WORM	50GB Blu-ray	
Capacity	12TB	37.5TB	72.5TB
Mailbox	Yes		
Rackmount	Yes	No	No
Media Paks	15 or 50 media	50 media	50 media
Media Load Time	3 sec	3 sec	3 sec
Host Interface	LVD SCSI / Network-Attach		
Administration	Web-based UI		
Security	Key Lock, Software Lock		
RELIABILITY			
MSBF	2,000,000	2,000,000	2,000,000
MTTR	< 30 minutes		
Safety	UL CUL CSA VDE		
EMI	FCC Part A 15 Sub B, EN55022		
EMC/EMS	EN50082, EN61000-4, ENv50204		
RoHS Compliant	Yes	Yes	Yes
PHYSICAL			
Height (inches)	30.6	50.5	72
Width (inches)	17	19.7	19.7
Depth (inches)	30	27.6	27.6
Weight (lbs.) (w/drives, w/o media)	120	265	397
ENVIRONMENTAL			
Temperature	5 - 40 C		
Humidity	15 - 80% non-condensing		
POWER			
Voltage	100 - 240 VAC		
Frequency	50-60 HZ		
Power Consumption	> 250VA without drives		

