

ASACA

ASACA SHIBASOKU CORPORATION OF AMERICA

DSVAULT

Up to 12 Terabytes
Transparent Migration
Mirrored OS Boot Disk
RAID 5 Cache Disk
Dual Gbe Attach
3.2Ghz XEON Processor
Redundant Power Supply
NFS and CIFS mount



NETWORK
**ARCHIVE
SERVER**



OSVAULT

NETWORK ARCHIVE SERVER



Hardware Specifications

Processor	3.2Ghz XEON Processor
Memory	1024MB DDR400
Boot System	Mirrored OS Disk

OptiVault Features

Networking Protocols	Dual Gigabit Ethernet
Power Supply	1+1 or 3+1 Redundant
Physical Disks	8 to 24
Cache Size	1.25TB, 2.5TB, 5TB and 10TB
Networking Protocols	NFS, SMB/CIFS, HTTP, and FTP
Migration Policies	High/Low Watermark, Time and Emergency
Media Format	UDFS
Media Spanning	File spanning across multiple media
Import/Export	Yes
Administration	WEB GUI
Library Support	Asaca TeraCart AM Series Optical Library (DVD, ProDATA and BluRay) Asaca TeraCart DL Series Disk Library
Client Support	Windows XP, 2XXX, Solaris, Mac 9/X, AIX HP/UX, LINUX

Reliability

MTBF	50,000 Hours
MTTR	30 Minutes or less

Safety/Environmental

Safety	UL, CUL, CE, UL60950, EN60950
EMI	FCC A Part 15 sub B, CISPR 22
EMC/EMS	EN55022, EN55024, EN61000
Operating Temperature	5 -35C
Thermal Gradient	10C/Hour Max.
Humidity	20 -80% Max.
Altitude	-650 -40,000Ft

Power

Voltage	100-240 VAC
Frequency	47-63 Hz
Current	8A/16A (120/240VAC) Max.

