



## Vi-8810L Mainframe DASD

The Vi-8810L Mainframe DASD is designed to provide a high performance, cost effective solution for both small and enterprise size environments.



Vi-8810L Stand-Alone DASD

### Vi-8810L Features

- Up to 4 8Gb or 16Gb FICON interfaces per platform
- Emulates both 3380 / 3390 disks
- Supports 3390 Extended Count Key Data (ECKD)
- Supports Parallel Access Volumes (PAV) Supports HyperPAV
- Supports z/OS, z/VM, z/VSE, z/MVS
- Provides synchronous replication
- Securely replicate data to a DR site using SSL encryption
- Can operate in an Enterprise Grid
- Up to 75TB of Tiered Storage utilizing both SSD and HDD technology
- High reliability platforms with non-disruptive upgrades

### The Right Solution

The Vi-8810L Mainframe DASD solution provides the right sized solution for both small and enterprise class data centers. The Vi-8810L is a stand-alone DASD server providing tiered storage utilizing both SSD and HDD technology to match the users needs. With high speed storage of up to 75TB of internal SSD storage, the Vi-8810L can be expanded to 350TB by adding additional chassis. As an appliance it can be combined with Visara's Vi-7755 mainframe storage array to provide enterprise level storage capability. The Vi-8810L can be right sized for any environment providing both high performance and high reliability at the right price point.

### Applications:

- Data Centers replacing EOL/EOS DASD or eliminating ESCON to FICON Converters
- Disaster Recovery sites
- Isolating production from test environments

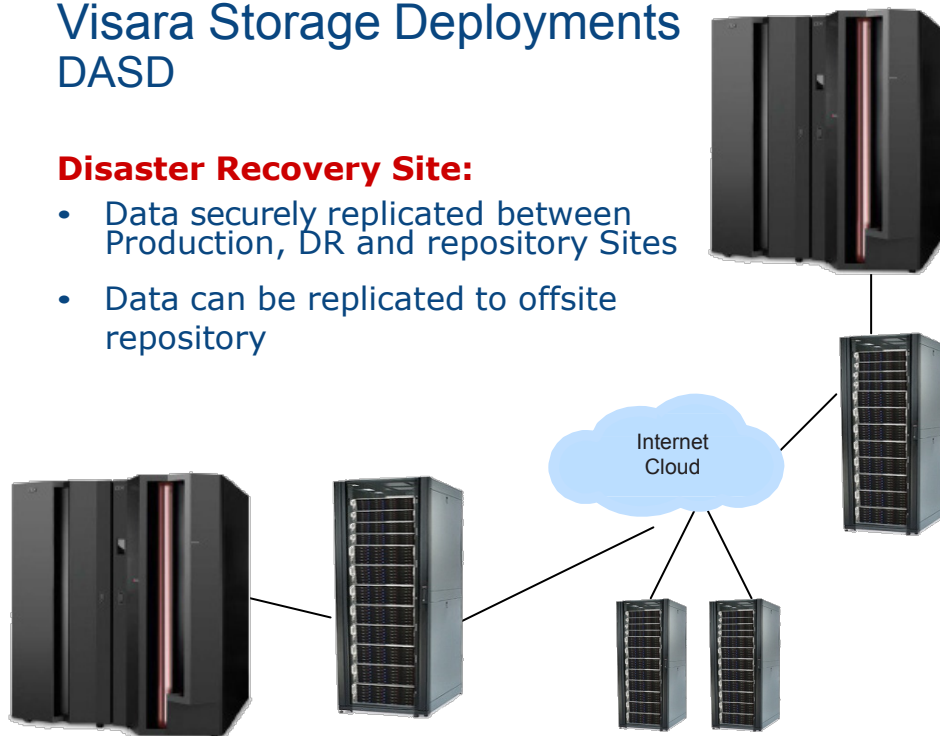
### Benefits

- Scalable Architecture
- Modern Industry Standard Components
- Reduce DR costs
- Non disruptive upgrades

## Visara Storage Deployments DASD

### Disaster Recovery Site:

- Data securely replicated between Production, DR and repository Sites
- Data can be replicated to offsite repository



### Vi-8810L Stand-alone DASD Server Physical Specifications

#### Base Chassis

- 19" Rack mount, 2U Height, 27.5" Depth, Weight 104 lbs

#### Power Supply

- Redundant hot swappable

#### System Cooling

- Multiple hot swappable Fans

#### AC Power

- 1100W Output @ 100-140V, 13.5-9.5A, 50-60Hz
- 1400W Output @ 180-240V, 9.5-7.0A, 50-60Hz

### Vi-7755 Library Physical Specifications

#### Base Chassis

- 19" Rack mount, 42U Height, 27.5" Depth, Weight 1900 lbs

#### AC Power

- 10KW Output @ 100-140V, 85A, 50-60Hz  
Dual independent power feeds

#### Power / Environmental

- 100-240 VAC, 50-60 Hz
- 50-95 degree F (10-35 degree C)  
Operating temperature
- 8%-90% Relative Humidity non-condensing

#### Agency Certification

- Safety:  
USA/Canadian: UL 60 950, CSA 60 950  
European Union: EN 60 950  
International: IEC 60 950
- EMC-Emissions:  
USA: Title 47 CFR, Part 15  
European Union: EN55022: 1994  
International: CISPR 22

#### Warranty

- One Year On-Site:  
9/5 Same Day 8 hr Response is standard  
Service level may be upgraded at time of purchase
- Extended hardware and software maintenance programs available