



## 6 Half-Height Device Bay (or Three Full-Height), Dual Power Supply, RAID Desktop Enclosure

With Support for:

- SCSI Narrow/Ultra-Wide Single Ended/Ultra-Wide Differential
- SCSI Ultra II LVD
- SCSI Ultra III LVD
- Fibre
- Storage Area Networks (SAN)

*FAULT DETECTION  
HOT-SWAP MAINTENANCE  
UNINTERRUPTED OPERATION*

- Attractive Desktop Tower Designed for All RAID System Configurations
- Two Hot-Swappable, Redundant Load Sharing 150W (Each) Power Supplies
- Two Hot-Swappable, Redundant Fans Provide Front-to-Rear Cooling
- Supports Commercially Available RAID or Tape Array Controllers or Software Implemented RAID
- Supports Full and Half-Height Devices
- Supports Hard Drives, CD Drives, Optical Disks and Tape Drives - Uniformly or in Selected Combinations
- Uninterrupted Disk Operation for Continual Data Availability
- Quick-Disconnect Trays and Connectors Allow Quick and Easy Hot-Swappable Replacement of Drives, Power Supplies and Fans While System Remains Online
- Built-in System Status Visual Indicators and Audible Alarms are Provided for Individual Components - Drive Trays, Power Supplies and Fans
- Drive Security Provided by Individual Keylocked Drive Trays
- Quality All-Metal Construction and Agency Approved Components Ensure Compliance with UL, CSA, TUV and FCC Standards
- Flexibility in Configuration Options Including Choice of Drive Trays, a Variety of Cables and Connectors, and Custom Painting to Match any Product, System or Facility Decor
- Easy Access Design Allows for Quick and Easy Replacement of all Interior and Exterior Components
- Quality Product Made in the U.S.A. - Three Year Warranty



Note: Shown With Optional Controller and Drive Trays





**ELECTRICAL**

**AC Input Power**

Voltage 115/230VAC ± 15% (Switch Selectable)  
Frequency 47 to 63Hz  
Protection 5A/250V Fuse

**DC Output Power**

(Two Units - Load Sharing)  
Continuous 150W/300W  
+5VDC 11A Each, 22A Total  
+12VDC 8A Each, 16A Total

**ENVIRONMENTAL**

**Temperature**

Operating 0 to 50° C  
Storage -25 to 85° C

**Humidity**

0 to 95%  
Non-Condensing

**Altitude**

Operating 0 to 10,000 Feet  
Storage 0 to 30,000 Feet

**PHYSICAL**

**Installation**

Desktop

**Dimensions**

10.25in. w x 14.45in. d x 12 in. h

**Weight**

30lbs

**CONFIGURATION**

**Trays**

Supports up to Six 5.25in. Half-Height Devices  
or Three 5.25in. Full-Height Devices

**Power Supplies**

Two 150W Power Supplies

**RAID Controllers**

Supports 5.25in. Full or Half-Height  
Form Factor

**CONNECTOR LOCATIONS**

**Standard**

Six SCSI II/III  
Two DB-9

**COOLING**

Two 12VDC, 51CFM Fans Provide Front to Rear Cooling

**ACCESS**

**Peripherals**

Keylock Protected Quick Disconnect Trays, Hot-Swappable

**Power Supplies**

Mounted on Front Panel, Hot-Swappable

**Fans**

Mounted on Rear Panel, Secured by Captive  
Screws - Hot-Swappable

**Cabling**

Through Easy to Remove Top Cover

**FAULT INDICATORS**

**Drive Power**

Green LED on Drive Tray

**Power Supplies**

Two Green LEDs on Front Panel Identifying  
Specific Failed Power Supply

**Fans**

Audible Alarm

**ACTIVITY INDICATORS**

**Drives**

Amber LED on Front of Each Drive Tray

**ADDITIONAL OPTIONS**

Beige, Black or White (Custom Colors Available)

LVD Backplane

Electrical Interlocks on Drive Trays

OEM Logo Silkscreening

Local/Remote Critical Component Monitor - Power Supplies,  
Fans, Environmental Temperature

