



# SCSI INFOSTATION® 14-BAY 3U ENCLOSURE



*InfoStation is an intelligent and rugged, dual channel backplane enclosure that reliably houses up to (14) Ultra320 drives.*

## ■ HOST INTERFACES SUPPORTED

SCSI Wide Ultra, Ultra2, Ultra160 and Ultra320

## ■ DRIVE INTERFACES SUPPORTED

SCSI Wide Ultra, Ultra2, Ultra160 and Ultra320 80-pin SCA

## ■ DEVICE SIZES SUPPORTED

3.5" low-profile

## ■ COLOR

Black

## ■ CONSTRUCTION

Corrosion-resistant steel

## ■ FEATURES

- Standard 3U rack mount design
- Supports 16-bit SCSI Ultra320 SCA drives
- Dual channel backplane with optional repeaters for daisy-chaining
- Includes (14) hot-swappable, low-profile drive carriers
- Drive status LEDs at each drive bay
- Supports daisy-chaining (with repeater interface option)
- (2) 460W hot-swappable power supply modules
- (2) hot-swappable fan modules
- User interface panel for visual indication of chassis communication status
- RS-232 serial port interface for system monitoring, configuration and control
- Web-based monitoring utility (InfoMon®)
- Multiple temperature sensors monitor bays, user interface, power supplies, fans and repeaters
- Audible alarm system for hardware failure and warning conditions

## ■ PRODUCT BENEFITS

- (1) chassis supports (2) hosts
- Optional repeater I/Os allow daisy-chaining chassis for scalability
- Field-replaceable components
- Includes InfoMon, a customizable web-based utility for monitoring chassis environment and device configuration
- Includes built-in SAF-TE and SNMP upgrade slots
- Exceeds rotational vibration and heat dissipation requirements of high-performance, high-capacity drives

## ■ APPLICATIONS

- PCI RAID
- JBOD
- (1) chassis supporting (2) heterogeneous host systems
- Daisy-chaining additional chassis from an external RAID enclosure

## ■ OPTIONS

### Ultra320 I/O Modules

- Separately-available with or without repeaters

### Spare Power Supply Module

- Hot-swappable

### Spare Fan Module

- Hot-swappable

### SCSI Drive Carriers

- Additional hot-swappable, low-profile drive carriers

### Rack Mount Slides

- Easy installation into standard 19" rack cabinets

### SNMP Module

- Standard enclosure management with cache battery backup

### SAF-TE Processor Board and SAFTEmon® Software

- Proprietary enclosure management

INFOSTATION 14-Bay 3U Backplane Enclosure / SCSI

## CONTACT INFORMATION

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## InfoStation 14-Bay 3U SCSI Backplane Enclosure

INTERFACE	PART NUMBER	DESCRIPTION	I/O CONNECTOR	POWER/ COOLING
<b>14-BAY BACKPLANE</b>				
SCSI Ultra320	S10A155	IFS 14-bay U320, 3U Rack Mount for 3.5" LP drives (2) I/Os, No Repeaters (2) 460W Power Supplies and (2) Fan Modules Black	(2) VHDCI	(2) 460W PS. (2) Fan Modules
<b>14-BAY BACKPLANE WITH 2 REPEATER I/Os</b>				
SCSI Ultra320	S10A163	IFS 14-bay U320, 3U Rack Mount for 3.5" LP drives (2) Repeater I/Os (2) 460W Power Supplies and (2) Fan Modules Black	(2) VHDCI	(2) 460W PS. (2) Fan Modules



**4-Bay**  
Desktop



**9-Bay 4U**  
Rack Mount



**12-Bay 4U**  
Rack Mount



**14-Bay 4U**  
Rack Mount



**14-Bay 3U**  
Rack Mount

INFOSTATION	4-BAY SCSI	9-BAY SCSI	12-BAY SCSI	14-BAY 3U JBOD/SCSI	14-BAY 4U SCSI	14-BAY 3U FIBRE	14-BAY 3U FIBRE/JBOD
<b>DEVICE SIZES SUPPORTED</b>							
3.5" Half-height	•	•					
3.5" Low-profile	•	•	•	•	•	•	•
<b>CONSTRUCTION</b>							
Steel	•	•	•	•	•	•	•
<b>DEVICE INTERFACES SUPPORTED</b>							
80-pin SCSI Wide, Ultra, Ultra2, Ultra160 devices	•	•	•	•	•		
80-pin SCSI Ultra320 devices	•	•	(call)	(call)			
Fibre						•	•
<b>HOST CHANNEL INTERFACES SUPPORTED</b>							
SCSI	•	•	•	•	•		
Fibre		•*	(call)	•*	•	•	•

\* with Fibre to SCSI RAID Controller Module

