

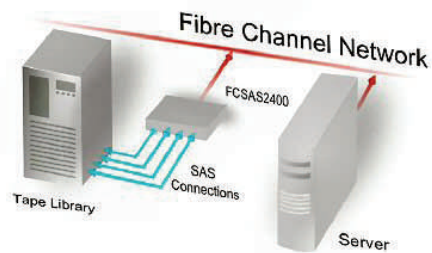


FCSAS2400 Fibre Channel to Serial Attached SCSI Bridge

A high performance, cost effective fibre to SAS (Serial Attached SCSI) bridge

Product Features:

- 2 x 4Gb Fibre Channel Ports
- 4 x 3Gb SAS Ports
- Up to 16,000 Initiators
- Non-Blocking Cache
- Low Power Design
- Separate Management Interface
- GUI Interface



FCSAS2400

Fibre Channel to SAS Bridge

The FCSAS2400 Fibre Channel to SAS Bridge is a high performance protocol bridge for connecting SAS enabled peripherals such as Disks, Tape drives, Tape Libraries and Optical devices to Fibre Channel Storage Networks.

The FCSAS2400 is housed in an industry standard 1U 19" rack mount enclosure with integral power supplies and cooling. Connectivity to the Fibre Channel Network is via 2 auto-sensing 4Gb FC ports that can detect the network connection speed and to the SAS peripherals devices via the 4 3Gb SAS ports.

Managing and installing the FCSAS2400 could not be easier with its embedded GUI that is accessible via the ethernet interface. The GUI is intuitive to use and provides the user with on screen help where necessary.

KEY ADVANTAGES:

Performance: The FCSAS2400 has many unique features to maximise performance and ensure your data is transferred to the peripheral devices in the shortest possible time. With its unique non-blocking data cache module and patent applied modular technology, the FCSAS2400 provides industry leading performance.

Ease of Use: With every increasing pressure on IT staff they have less time to spend on learning and managing new products. It is important that any new product is intuitive and easy to use. Avax works closely with its customers to ensure this is always the case.

Environmental: The FCSAS2400 uses the latest power supply technologies with typical efficiencies of 95%, which minimise electrical power consumption and heat output

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Specifications

Fibre Channel Ports		
Connection	2x 4Gb SFP NL_port, FL_port, F_port, N-port	
Speed	Auto-sensing 1/2/4Gb/s	
Maximum Block Size	1MB	
Standards	FC-AL FC-PLDA FC-TAPE FC-PH FC-FLA FCP-SCSI FC-FS	
SAS Ports		
Connection	4 x 3Gb 4 way Mini-SAS	
Management Port		
Connection	10/100/1000Mb Ethernet RJ45	
Visual Indicators	Power, SAS Activity, Fibre Channel Speed & Activity, Ethernet Link & Activity	
Physical		
Enclosure Form Factor	19 " 1U Rack Mount	
Dimensions	L 179 mm: W 437mm: H 44 mm	
Operational Temperature	0 to 40°C	
Non-Operational Temperature	-20° to 60°C	
Power Consumption	110-230Vac: 25-Watts approx	

Available from: