

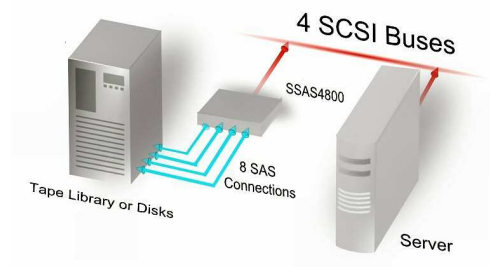


SSAS4800 SCSI to SAS Bridge

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

Product Features:

- 8 x 3Gb SAS ports
- 4 x Ultra 160 SCSI Ports
- Up to 256 Targets
- Non-Blocking Cache
- Low Power Design
- Intuitive GUI Interface



SSAS4800 iSCSI to SAS Bridge

The SSAS4800 Bridge enables SCSI based Servers to connect to SAS enabled storage devices. Many legacy Servers installed and employed in day-to-day work are unable to support the SAS protocol due to either the cost of upgrade the server hardware and or the Operating System.

As the storage industry rapidly moves from SCSI to SAS as the protocol of choice for direct connect devices, it becomes harder and harder to find replacements for existing devices or to expand the current infrastructure.

With the SSAS4800 it is now possible to connect these SCSI based server to an SAS based storage device in a simple and cost effective way. By placing the SSAS4800 device between the SCSI interface and the SAS storage devices, legacy servers can enjoy the benefits of SAS without any changes to the hardware, operating system or applications.

Performance The SSAS4800 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, the SSAS4800 can sustain a high data throughput.

Ease of Use With every increasing pressure on IT staff, there is less time to spend on learning and managing new products. Therefore, it is critical that new products are intuitive and easy to use. Avax works closely with its customers to ensure this is always the case.

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Specifications

SAS Ports		
Connection	2 x 4 channel Mini SAS	
Speed	Auto Negotiation 1.5 / 3Gb	
SCSI Ports		
Connection	4 x Ultra160 68 Way VHDCI	
Speed	Auto sensing N, F, W Ultra80 Ultra160	
Management Port		
Connection	GUI via Ethernet port	
Indicators		
Visual Indicators	Power, Network Activity, Network Speed, Ethernet Link Present, SCSI Activity, SAS Link and 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: 20-Watts approx	

Available from: