

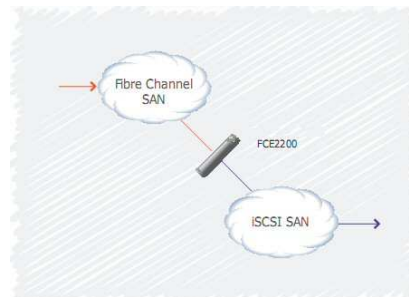


FCE2200 Fibre Channel to iSCSI Bridge

A high performance, cost effective fibre to iSCSI
channel bridge

Product Features:

- 2 x 4Gb Fibre Channel Ports
- 2 x 1Gb Ethernet Ports
- Up to 16,000 Initiators
- Non-Blocking Cache
- Low Power Design
- Separate Management Interface
- GUI Interface



FCE2200

Fibre Channel to iSCSI Bridge

The FCE2200 Fibre Channel to iSCSI Bridge is a high performance protocol bridge for connecting fibre Channel based Servers to iSCSI enabled peripherals such as Disks, Tape Drives, Tape Libraries and Optical devices

The FCE2200 is housed in an industry standard 1U 19" rack mount enclosure with integral power supplies and cooling. Connectivity to the IP Network is via 2 auto-sensing 1Gb Ethernet ports that can detect the network connection speed, whilst the Fibre Channel Network is connected via 2 4Gb auto-sensing ports.

Managing and installing the FCE2200 could not be easier with its built-in intuitive GUI that is easy to use and provides the user with on screen help where necessary.

KEY ADVANTAGES:

Performance The FCE2200 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 FCE2200 provides industry leading performance.

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

Return on Investment Maximising the return on any investment has always been critical. By using the FCE2200 to connect existing Fibre Channel devices to the iSCSI Network not only maximises your investment but also adds a new level of functionality and flexibility.

Environmental The FCE2200 uses the latest power supply technologies with typical efficiencies of 95%, which minimise electrical power consumption and heat output.

AVAX INTERNATIONAL

PO Box 542

Hillsburgh, Ontario N0B 1Z0 Canada

Tel: (647) 367-1039 or (877) 401-1892

Fax: (647) 438-2242

www.avax.com



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

Ethernet ports

Connection	2 x 1Gbe RJ45
Speed	Auto-sensing 10/100/1000Mb/s
Maximum Packet Size	9K jumbo frame
Maximum Initiators	16,000
Standards	IPv4, iSCSI, CHAP, DHCP

Management Port

Connection	10/100/1000Mb Ethernet RJ45
Visual Indicators	Power, SCSI 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: