

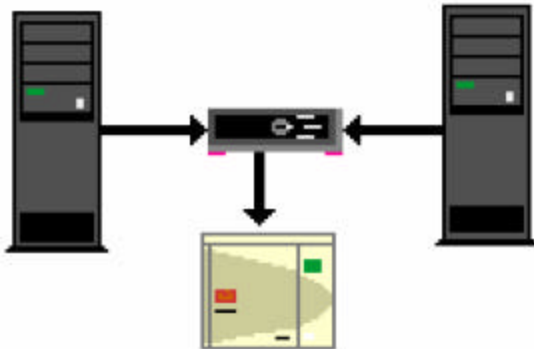


# Manual SE or HVD SCSI SWITCH

## USES:

- Share SCSI Devices between Multiple Hosts to maximize your peripheral investment.
- Can be used to provide *failover* or *failsafe* protection when sharing SCSI RAID or Tape Libraries between an active host and a dormant host.
- As a low cost alternative to a SAN
- Use A SCSI Switch to extend the SCSI bus length beyond the 20 M limit
- Matrix Switches 2 x 2, 3 x 2 and 4 x 2 available.
- HVD SCSI Switches also available

Two or more Servers share a SCSI Tape Library



- SCSI busses are totally isolated from each other, re-timed and regenerated, so that they can run the full length in either direction
- Each Bus segment is individually terminated.
- SCSI bus type—HVD or SE SCSI, or a mixture of these busses in the Switch .
- Choose the method of controlling the Switch—Dynamic Switching, Manual control, control over the Network as a Network device, or Automatic Control via the SCSI bus itself or via a serial bus.
- Bus Switching maintains correct termination, and only occurs at SCSI *bus free*.
- Rack mount or Desktop versions available.
- Complete hardware-only solution- no software required.

## Technical Specifications

- All enclosures attach with 50 or 68-way standard SCSI connectors.
- Compatible with any SCSI device
- Universal Power Supply.97 -260 VAC
- Desktop Enclosures : A4 footprint
- Rackmount Enclosures: 1U

## Operating Requirements:

Power	117-250 volts, 50-60 Hz
Temperature	0°C to 50°C (operating) 20°C to 60°C (storage)
MTBF (excluding LCD)	>200,000Hrs

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