

Gb Ethernet Pass Through

1Gb
Ethernet

Use Broadcom or Intel Gigabit Ethernet mezzanine cards or Fabric A adapters in blade servers for Gigabit Ethernet I/O connectivity

1GbE
Adapter
Fabric A

Mezz
Card
Fabric
B

Mezz
Card
Fabric
C

*Quad port GbE mezz cards (Broadcom or Intel) will function and are fully supported with this IO module. In such configurations, only half of the card's ports will be used since the Pass Through only has one internal port per mezz connection.



Cables
CAT 5



1GbE Pass Through Module

- 16 ports correspond to 16 server blades
- Supports 10/100/1000Mb connections
 - › Ethernet media speed is configured through the blade LOM firmware or by the operating system
- Transparent connection between LAN and server blades



I/O bays

A¹/A²

B¹/B²

C¹/C²