

10Gb Ethernet Pass Through -k

- 16 ports correspond to 16 server blades
 - Only supports -k mezz cards
- 16 external 10GbE SFP+ ports
 - Supports 10Gb connections ONLY
- Supports DCB/CEE and FCoE
 - Connect to top-of-rack FCoE switches and Converged Network Adapters (CNA's) in individual blades
- Transparent connection between blade servers and external LAN



10Gb Ethernet Pass Through -k



Mezzanine cards



Choose from two available models based on your Ethernet NICs or Converged Network Adapters:

Dell 10Gb Ethernet Pass Through-k

(for connectivity to next-generation KR-based 10Gb adapters, notated by -k):

11G:

- Brocade BR1741M-k mezz
- Broadcom 57712-k Select Network Adapter
- Intel X520-x/k

12G:

- Broadcom 57810S-k
- Intel X520-x/k
- Qlogic QME8262-k



Optical Transceivers



PCT 6XXX Short Range, Multi-Mode SFP+ Optics
PCT 6XXX Long Range, Single-Mode SFP+ Optics

Cables



SFP+ Direct Attach (copper)

twin-ax cable with SFP+ connector
(0.5m, 1m, 3m, 5m, 7m available)



I/O bays

