

STRUCTURE CABLING

TRANSCEIVER

40G QSFP+



- High-performance Backplane
- Computer Cluster Cross-connect
- Switch, Router and HBAs
- 10G/40G Ethernet (XAU)

40G CFP



- 40GBASE-LR4 Ethernet
- 40GBASE-ER4 Ethernet
- 40GBASE-FR

XFP



- SONET OC-192 / SDH STM-64
- ITU-T G.709
- 10GBASE-SR/LR/ER/EW/ZR
- 10GBASE-SR/LR/ER/EW/ZR+ FEC

TUNABLE XFP



- Wide, local, and storage area networks
- SONET OC-192 and SDH STM-64
- Ethernet and Fibre Channel switches
- XFP MSA Revision 4.5

DWDM XFP



- 9.95G SONET/SDH
- 10.3G Ethernet
- 10.5G Fiber Channel
- 10.7G SONET/SDH+FEC

CWDM XFP



- 9.95G SONET/SDH
- 10.3G Ethernet
- 10.5G Fiber Channel
- 10.7G SONET/SDH+FEC

BiDi XFP



- 10GBASE-BX at 10.3125 Gb/s
- 10GBASE-BX at 9.953 Gb/s

TUNABLE SFP+



- 10 Gbps Ethernet with/without FEC
- 8.5 Gbps Fibre Channel
- 10 Gbps Fibre Channel with/without FEC
- SONET OC-192/STM-64 with/without FEC

SFP+



- 10GBASE-SR, LR, ER, at 10.31Gbps
- 10GBASE-LW at 9.95Gbps
- 1000 Base-LX Ethernet
- 8XFC at 8.5Gbps

SDH SFP+



- SONET OC-192 / SDH STM-64
- ITU-T G.709
- 10GBASE-SR/LR/ER/EW/ZR
- 10GBASE-SR/LR/ER/EW/ZR+ FEC

DWDM SFP+



- 10Gb/s SONET/SDH ITU-T G.959.1 P1L1-2D2
- 10Gb/s SONET/SDH ITU-T G.709
- 10 Gb/s OC-192 / STM-64 LR2
- 10GBASE-ZR/ZW

CWDM SFP+



- 10G BASE Ethernet, Fiber Channel
- High-speed Storage Area Networks, SAN Fiber Channel
- Computer Cluster Cross-connect