

of Networks / Ports

1. Single full duplex network with 2 separate ports for each side of network.
2. Two full duplex networks
3. Three full duplex networks
... Up to 24 full duplex networks

of Monitoring Ports

1. One monitoring device (which will usually mean 2 monitoring ports per 1 monitoring device, except where SAT is shown at the end of P/N)
2. Two monitoring devices
... Up to 24 monitoring devices

Network Port Media

- C - Copper Media / SFP
- S - SX/SR Multimode Fiber Media (850 nm)
- L - LX/LR Single mode Fiber Media (1310nm)
- Z - ZX/ZR Single mode Fiber Media (1550nm)
- E - ER Single mode Fiber Media (1550nm)
- SC - Combination of S & C ports
- P - SFP+ port
- SL - Combination of SX & LX ports
- X - XFP

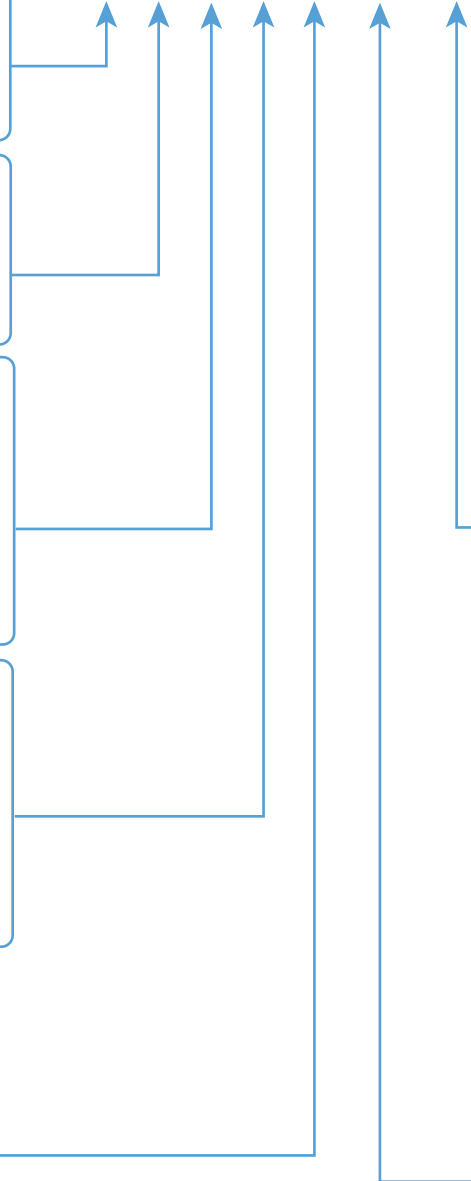
Monitoring Port Media

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Speed

- A - T1 - 1.544 Mbps
- B - DS3 - 45 Mbps
- C - 10 Mbps
- D - 100 Mbps
- E - 10/100 Mbps
- F - 10/100/1000 Mbps
- G - OC1 51.84 Mbps
- H - OC3 - 155.52 Mbps
- I - OC12 - 622.08 Mbps
- J - Gigabit - 1000 Mbps
- K - OC48 - 2.488 Gbps
- L - OC192 - 9.953 Gbps
- M - OC768 - 39.812Gbps
- N - 10 G
- O - All Optical
- P - 40 G
- Q - 100 G
- R - 16G FiberChannel

V 1 . 3 C . C - E - ISD - C4



Port Configuration & Customization

- Span - All span mode
- (LC) - LC connectors
- 50 - Split ratio (50:50)
- 60 - Split ratio (60:40)
- 70 - Split ratio (70:30)
- 80 - Split ratio (80:20)
- 90 - Split ratio (90:10)
- 2 - 2nd type of the product
- C3 - Port customized to span
- C4 - Fail Open
- C5 - Port Forced to 100Mbps
- C6 - Dual power supply AC and -48DC
- C7 - Auto / 100 F / 10F 3 position switch
- C8 - Second output port to be active when the primary one is down
- C9 - All Span
- C10 - Input: 1 Gig SX Span. Output: 1 Gig SX, 2 Gig TX
- C11 - 48V DC and Dual Span
- C12 - Dual 48V DC
- C13 - Port 1-5, Span only.
Port 6, MM 70:30 62.5/125
- C14 - P1:70:30(50um), P2:80:20(50um)
P3:70:30(62.5um), P4:80:20(62.5um)
P5:70:30(SM), P6: Span(62.5um)
- C15 - Jumbo Packets
- C16 - Port 1-2, MM 70:30 50/125um
Port 3-4 SM 70:30
- C17 - Dual 28V DC
- C18 - Port 1-8, MM Span 50um
Port 9-16, SM span
- C19 - Port1-14, SM 90:10
Port15-16, SM Span
- C20 - 16-wavelength CWDM splitter

Additional Features

- A - Port Aggregation functionality
- C - Combination of aggregating and non-aggregating monitoring ports
- D - Dual Power Supply
- F - Filter
- I - Port Aggregation and Data Injection functionality
- H - Hot-swap power & fans
- L - Fully Loaded, i.e. all ports activated
- R - Remote Management using TCP/IP
- S - SNMP & Remote Management combined
- PM - Advanced edition
- M2 - Expert edition, 2 ports resourced
- M4 - Expert edition, 4 ports resourced
- M6 - Expert edition, 6 ports resourced
- M8 - Expert edition, 8 ports resourced
- X1-X5 - Rotary switch variants

Examples:

- V 1.3 C.C.E-ISD-C4: v1x3 10/100 Remotely Managed Injection Tap with dual power supply and fail open customization
- V 1.1 C.C.-E: v1x1 10/100 1X1 Copper Tap
- V 1.1 C.C.-F: v1x1 10/100/1000 1X1 Copper Tap
- V 1.1 S.S.-J70: v1x1 Gigabit SX Tap with split ratio 70:30
- V 1.1 L.S.-J50: v1x1 Gigabit 1X1 LX-SX Tap with split ratio 50:50

- V 1.2 C.C.F-A-D: v1x2 10/100/1000 Aggregation Tap with Dual Power Supply
- V 1.2 C.C.F-A-C1: v1x2 10/100/1000 Aggregation Tap with Auto/1000F 2-position toggle switch customization
- V 1.4 C.C.F-Span: v1x4 10/100/1000 Port Replicator
- V 1.16 L.SL-J: v1x16 Gigabit LX-SX,LX Tap (where network ports are LX and monitoring ports are comprised of both SX and LX)

- V 24.24 C.C.-E: v24x24 10/100 High Density Copper Tap
- V 16.8 C.C.F-PM: v16x8 10/100/1000 Advanced Aggregation Tap
- V 24 E.P.N-FM2L: v24 Expert 10G ER Filter Tap with all 24 ports activated and 2 ports resourced