



Product Numbering Guide

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

of Networks
 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 Devices
 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 Single mode Fiber Media (1550nm)
 E - ER Single mode Fiber Media (1550nm)
 P - SFP+ port
 X - XFP

Monitoring Port Media
 C - Copper Media / SFP
 S - SX/SR Multimode Fiber Media (850 nm)
 L - LX/LR Single mode Fiber Media (1310nm)
 Z - ZX Single mode Fiber Media (1550nm)
 E - ER Single mode Fiber Media (1550nm)
 P - SFP+ port
 X - XFP

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

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
 R - Remote Management using TCP/IP
 S - SNMP & Remote Management combined

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

Examples:
 V 1.3 C.C-E-ISD-C4 : 10/100 1x3 Remotely Managed Injection Tap with dual power supply and fail open customization
 V 1.1 C.C - E : 10/100 1X1 Copper Tap
 V 1.1 C.C - F : 10/100/1000 1X1 Copper Tap
 V 1.1 S.S - J-70 : Gigabit 1X1 SX Tap with split ratio 70:30
 V 1.1 L.S - J-50 : Gigabit 1X1 LX-SX Tap with split ratio 50:50
 V 1.16 L.SL - J : Gigabit 1X16 LX-SX,LX Tap (where network ports are LX and monitoring ports are comprised of both SX and LX)
 V 1.4 C.C-F-Span : 10/100/1000 1x4 Port Replicator
 V 1.2 C.C-F-A-D : 10/100/1000 1x2 Aggregation Tap with Dual Power Supply
 V 1.2 C.C-F-A-C1 : 10/100/1000 1x2 Aggregation Tap with Auto/1000F 2-position toggle switch customization
 V 12.2 C.C-EF-AS : 10/100-1000 12x2 Port Aggregator
 V 12.3 C.C - E- AS : 10/100 12X3 Aggregation Tap Switch
 V 12.4 C.CS-EJ-AS : 10/100 12x4 Port Aggregator (where monitoring ports are comprised of both copper and SX)
 V 24.24 C.C - E : 10/100 24X24 High Density Copper Tap