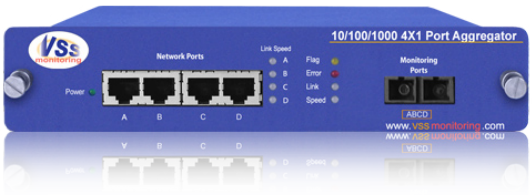
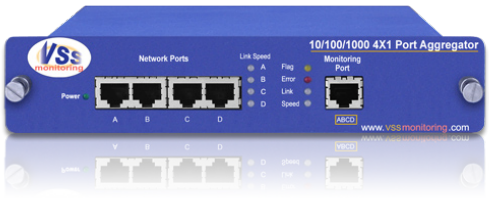
v4x1 Port Aggregator

V 4.1 C.C-F-A-SPAN | V 4.1 C.L-FJ-A-SPAN | V 4.1 C.S-FJ-A-SPAN | V 4.1 C.Z-FJ-A-SPAN





Benefits

- Aggregation reduces required ports on monitoring devices
- Easy plug and play installation
- Shields monitoring device from intruders
- 2 Taps in a single rack unit
- Onboard memory prevents burst traffic overflow

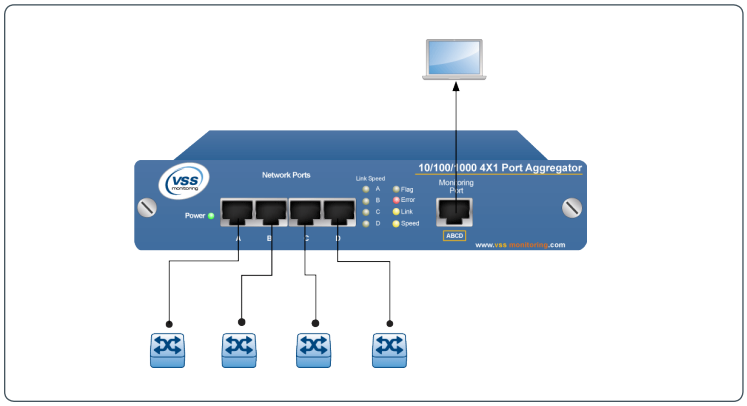
Features

- Small footprint
- Media conversion on selected units

Aggregation of Multiple Span Ports

The v4x1 10/100/1000 Port Aggregator receives and aggregates up to 4 10/100/1000 data input streams onto a single 10/100/1000 monitor port (Gigabit only output on converter version). This unit allows a user to monitor up to 4 Gigabit SPAN ports simultaneously with one Analyzer or IDS. Media conversion is avaliable on selected units.

Featuring auto negotiation for network speed and data reclocking this Tap surpasses all others in its class for performance, flexibility and affordability. Multiple LEDs indicate power, link, speed, and erroneous or problematic configurations.



Technical Specifications

Mechanical				
Unit Type:	V 4.1 C.C-F-A-SPAN	V 4.1 C.L-FJ-A-SPAN	V 4.1 C.S-FJ-A-SPAN	V 4.1 C.Z-FJ-A-SPAN
Media Conversion:	-	TX-LX	TX-SX	TX-ZX
Total Weight:	2.5 lb. / 1.3 kg.			
Size:	8.25" (w) x 7.5" (d) x 1.75" (h) / (209mm x 190mm x 44mm)			
Network Ports:	(x4)			
Aggregation Monitor Ports:	(x1)			
Environmental				
Temperature:	0 – 55 degrees C (operating); -20 – 100 degrees C (storage)			
Humidity:	5% – 95%, non-condensing			
Data				
Rates:	10/100/1000 Mbps	10/100/1000 Mbps (Net) 1 Gbps (Mon)	10/100/1000 Mbps (Net) 1 Gbps (Mon)	10/100/1000 Mbps (Net) 1 Gbps (Mon)
Propagation Delay				
Network Cable Distance:	100M			
Network:	< 1.2 Packets			
Power				
DC Voltage: -40 to -72V	5W			
AC Voltage: 90 to 264V	5W			
Optical				
Available Media:	Gigabit SX, LX, or ZX on the monitoring side			

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VSS Monitoring, Inc. is the world's leading innovator of Distributed Traffic Capture Systems™ and network taps, focused on meeting the rapidly evolving requirements of security and performance conscious network professionals. Distributed Traffic Capture Systems herald a new architecture of network monitoring, one which fundamentally improves its capability and price-performance.

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