

4-Port Copper Data Access Switch

VS-1204BT-S









MMM/FUMSL7JTJCJMJUMPSMonitoring Solutions

Aggregation

Monitoring network traffic from two different sources is an important and frequent requirement in network analysis, commonly referred to as data "aggregation." For example, in order to properly troubleshoot mostnetwork problems, network professionals need to receive traffic from both sides of a full duplex conversation.

.BOIDFUESLBOBMIZITPSTFDVSJUIDPPMTBSFDBQBCMFPGNPOJUPSJOHUSBGGJDGSPNNBOIDE EJGGFSFOUQPJOUTJOUIFOFUESLBUPODFSIFTFUPPMTIPEWFSPOMEWFBMJNJUFE OVNCFSPGOFUESLJOUFSGBDFDBSETBOEDBOPOMISFDFJWFUSBGGJDGSPNBTNBOIDPVSDFTBT UIFEBWFQPSUT

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Regeneration

One-to-Many configurations replicate copies of identical network traffic to provide multiple tools monitoring access to the same links. In addition to eliminating contention for access to critical links, multiple tools can be connected to the same USBGGJDTUSFBNT for redundancy, testing, or advanced monitoring applications.

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Port Steeri A -to-A

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Co i ra i it

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Highlights

- View entire full-duplex conversations using singleinterface monitoring tools
- Decrease reliance on switch resources for network management visibility. Eliminate SPAN port contention, oversubscription, and configuration errors
- Deploy tools immediately without impacting your production network
- Easily share tap ports for improved monitoring without maintenance windows
- Single point of deployment and remote management minimizes management expenses and MTTR

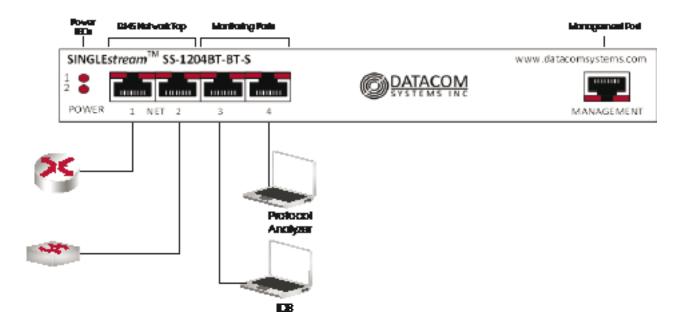
Features

- Aggregation Combine multiple network links or channels into one stream for visibility into complete network conversations
- Regeneration Send copies of traffic from the tap to multiple connected tools to share data sources
- 10/100/1000Mbps, with full/half duplex or autonegotiated.
- Stays invisible to the network for enhanced security
- SSH and SNMP v2c, v3
- Flexible traffic flow to monitoring tools
- Dual Redundant Power ensures monitoring uptime.





10/100/1000 Link Aggregation Tap SS-1204BT-BT-S



Technical Specifications

PORTS

Network: One (1) 10/100/1000 Network Tap (RJ45) Monitoring: Two (2) 10/100/1000 Any-to-Any Ports (RJ45) Management (front): RJ45 @ 100 Mbps Full-Duplex

Serial (rear): DB9F

POWER REQUIREMENTS

Two (2) External AC Adapters (included) Input: 100-240 VAC, 50-60Hz, 0.8A

CERTIFICATIONS

CE, RoHS, CAN ICES-3 (B)/NMB-3(B)

PHYSICAL DIMENSIONS (H x W x D)

1.10 x 8.00 x 7.00 in (2.79 x 20.32 x 17.78 cm)

WEIGHT

1.6 lbs (0.7 kgs)

ENVIRONMENT

Operating Temperature: 32° to 104° F (0° to 40° C) Storage Temperature: -22° to 149° F (-30° to 65° C) Humidity: 5 to 90% non-condensing

WARRANTY

One (1) Year Hardware Warranty included Advanced Replacement-Next Day, 3rd Business Day options available.

ORDER INFORMATION

Product

SS-1204BT-BT-S SINGLEstream™ 10/100/1000 Link

Aggregation Tap with 2 -

10/100/1000 Any-to-Any Monitoring

Ports with SSH, SNMP

Optional Equipment

RMC-2 2-TAP 1U Rack Mount Chassis

RMC-12-2 12-TAP 6U Rack Mount Chassis

RPS-12-5-AC (or -DC) 12-TAP Dual Redundant Rack

Mountable Power Supply Unit

(specify AC or DC)

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