



AGGREGATION

The SINGLEstream™ 1204SR-10Gb can combine full duplex data from one multi-mode 10 Gigabit network tap into one or more streams of data. Connected 10 Gigabit monitoring devices can receive aggregated data from the tap with just one network interface card (NIC) each. One of the configurable 10 Gigabit Ports can also be set to receive data from a SPAN port or external tap.

REGENERATION

With two (2) configurable ports, the SS-1204SR-10Gb can be configured to have two monitoring ports to allow connected devices to receive copies of the same data stream. Allowing multiple monitoring and analysis devices to collect data from the same network segments at the same time reduces contention for scarce SPAN ports.

MANAGEMENT

An easy to use CLI provides access to dozens of features and settings, including port speed and port steering. Manage tap via networked management port or local serial port.

- 24X7 access point for network monitoring and security tools
- Passive taps are 100% fault tolerant and won't break the link even if power is lost to the device
- In-Line design eliminates contention for network access by freeing up SPAN/Mirror ports
- "Any-to-Any" architecture on two (2) ports allows you to steer traffic as desired – configure one of your XFP ports to collect data from a SPAN port.
- Hot swappable dual redundant load balanced power supplies
- Hot swappable management card compatible with filtering upgrade

TECHNICAL SPECIFICATIONS

Connectors

SR Network Tap: One (1) Tap with Dual LC Connectors [50 or 62.5 micron]
 Monitor Ports: Two (2) XFP
 Management Port (rear): RJ45 @ 100Mbps Full-Duplex
 Configuration Port (rear): DB9F Serial Port

Power Requirements

Input: 100-240VAC, 50-60Hz, 0.4-0.2A

Split Ratio

50/50

Insertion Loss

4dB

Certifications

CE

Physical Dimensions (HxWxD)

1.75 x 19.00 x 21.00 in (4.45 x 48.26 x 53.35 cm)

Weight

13.75 lbs (6.24 kgs)

Environmental

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

Two (2) Year Limited Warranty

Order Information

Product	Description
SS-1204SR-10G	SINGLEstream™ 10 Gigabit Link Aggregation Tap (2 - XFP Monitor Ports, 1 SR Network Tap)
XFPs	XFP-SR or XFP-LR (Required Additional Purchase)