



**Simple**

Zero Configuration plug & play device



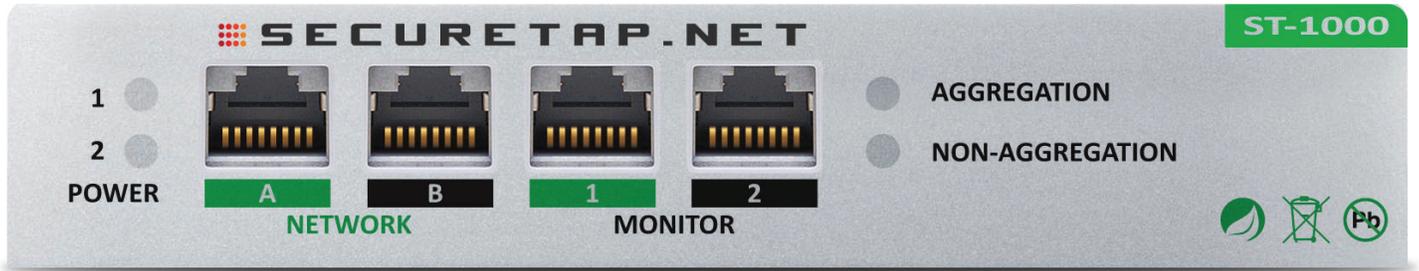
**Gigabit Ready**

Monitor traffic on gigabit ports with auto sensing 10/100/1000



**Optional Redundant Power**

Second power supply Optional\*\*



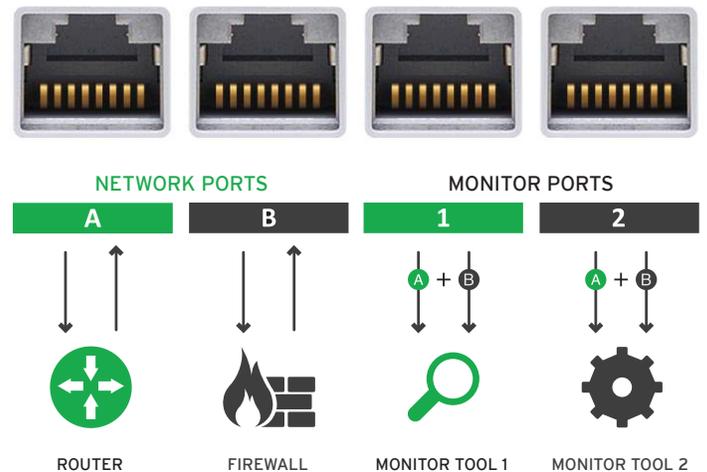
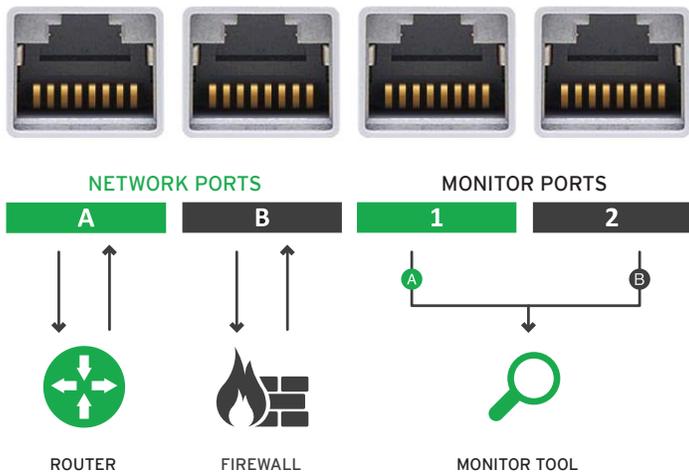
The ST-1000 SecureTap can be installed between any two network endpoints, such as firewalls, routers, switches or servers to allow passive monitoring of all data traffic flow. The SecureTap allows un-interrupted traffic flow between these network end points and makes a copy of the data flowing through it, and provides the packet copy to network monitoring appliances or tools for troubleshooting, security or recording purposes.

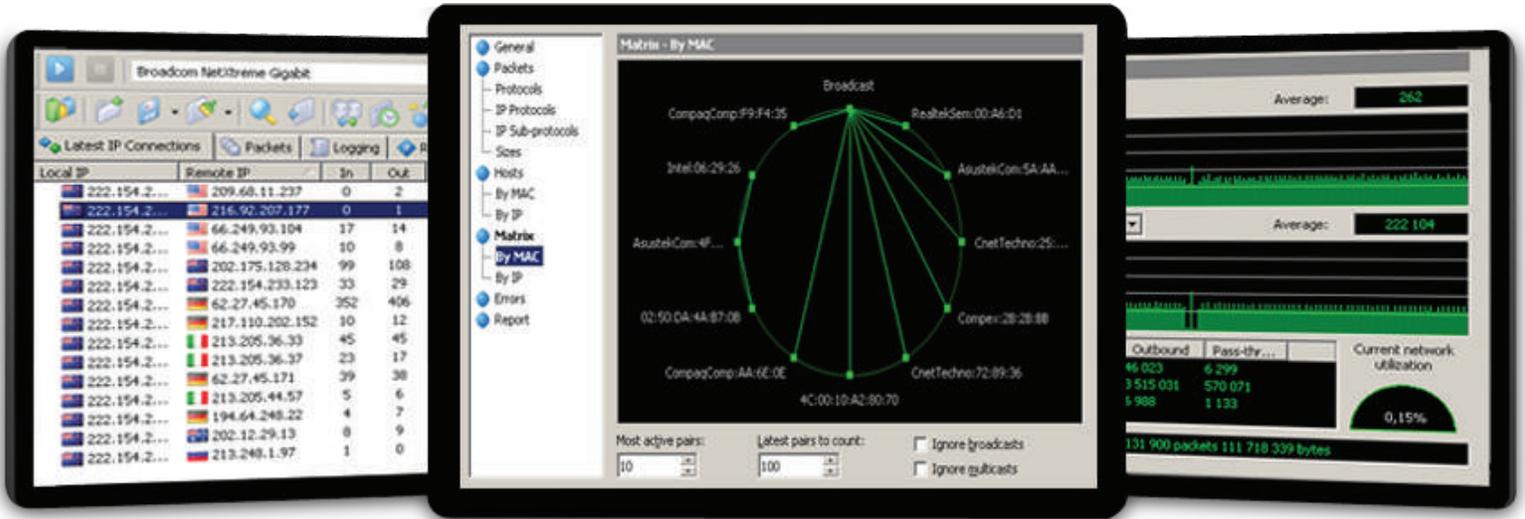
**Non-Aggregation Mode**

Non-aggregating mode allows the port to run at full line rate, without dropping traffic. This option is a popular choice when security or packet analyzers need to see every packet. Analyzers and probes connected to 1 Gigabit links can typically only receive a maximum of 1 Gigabit per port. In cases where you want to receive at line rates on a network link, use the ST-1000 in non-aggregating mode, but remember you need to use 2 ports on your monitoring device to watch both sides of the network link.

**Aggregation Mode**

The ST-1000 can combine the two full duplex network streams of data together into a single monitoring output. Aggregation mode allows a tool with a single port to monitor full duplex communication on a network link. In Aggregation mode, the tap creates identical copies of the aggregate data on the network tapped network link. This mode allows 2 tools to see the same data. Primary and secondary tools are often used with Aggregation mode, since they both see the same network packets.





**CommView**

A powerful network monitor and analyzer designed for LAN administrators, security professionals, network programmers, home users. Capture every packet on the wire to display important information such as a list of packets and network connections, vital statistics, protocol distribution charts, and so on. You can examine, save, filter, import and export captured packets, view protocol decodes down to the lowest layer with full analysis of over 100 supported protocols.

[Free Trial at SecureTap.net](#)



**CommView VoIP**

CommView includes a VoIP analyzer for in-depth analysis, recording, and playback of SIP and H.323 voice communications. Real-time capture and analyze Internet telephony (VoIP) events, such as call flow, signaling sessions, registrations, media streams, errors, etc. By visualizing this data and assessing voice quality, this tool helps you boost productivity in debugging VoIP networks, software, and hardware.

[Free Trial at SecureTap.net](#)

**TECHNICAL SPECIFICATIONS**

**Ports**

Network: One (1) 10/100/1000 Network Tap (RJ45)  
Monitoring: Two (2) 10/100/1000 Any-to-Any Ports (RJ45)

**Certifications**

CE, RoHS, CAN ICES-3 (A)/NMB-3(A), FCC Part 15 Class B

**Weight**

12 oz. (0.34 kgs)

**Environment**

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

**Power Requirements**

Two (2) External AC Adapters ( One (1) included) Input: 100-240 VAC, 50-60Hz, Max. 50mA at 120VAC

**Physical Dimensions (H x W x D)**

1.07 x 5.00 x 5.00 in (2.7 x 12.72 x 12.7 cm)

**Warranty**

One (1) Year Hardware Warranty included Advanced Replacement-Next Day, 3rd Business Day, and return to factory options available (Register online for an additional year)

**Included Equipment**

Rack mount bracket