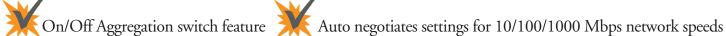
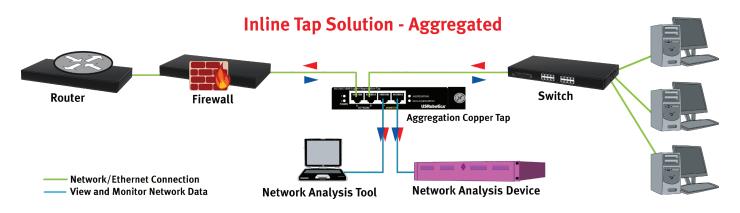


Networking TAPs

USR4503 - 10/100/1000 Copper Aggregation Tap







TAPS PROVIDE NON-INTRUSIVE ACCESS TO DATA FLOWING ACROSS THE **NETWORK AND ENABLE MONITORING OF NETWORK LINKS**

Taps are primarily used to optimize IT's ability to easily and passively monitor a network link. They are normally placed between any two network devices, including switches, routers, and firewalls to provide network and security personnel a connection for monitoring devices. Taps are used for troubleshooting and offer continuous, non-disruptive network access.

Benefits & Features

Dual-Monitoring Capability

Install with tools consisting of a single monitoring port or dual ports. Non-Aggregation mode allows monitoring ports to see full line traffic, making it ideal for security applications. Aggregation mode allows a single monitoring port to receive traffic from two sources.

Network Stability

Fault-tolerant - Ideal for 24x7 permanent access. Purpose-built hardware that eliminates SPAN port contention, oversubscription, and configuration errors.

Security

Unidirectional and invisible to other devices on the network making it impossible to access or infiltrate connected monitoring and analysis tools.

Reliability

Seamless monitoring even if the main power source is unavailable, allowing continued network connectivity in the event of a power failure.

Target Customers

- Financial, Government, Healthcare, Education, Automotive, Telecommunications and ISPs
- Companies using a Wireshark or any monitoring application for a 1 gigabit network
- Where network security or analysis is a must, to monitor intriusion attempts or malicious activity.
- Businesses who require 24x7 monitoring capability e.g. IDS, VoIP Recording etc.
- Service organizations who may need to "plug in" to conduct troubleshooting in support of an SLA agreement, avoiding SPAN or Port Mirror configuration of a switch or router
- Compliance requirements where all data needs to be captured and analyzed - combination of tapping and SPAN/Port Mirrors
- Companies looking to reduce operational expenses and mitigate risk whilst monitoring network health to ensure maximum uptime.







Contact

Richard Murphy

European Sales Manager Tel. +44 (0)1628610162 Mobile +33(0)6 83889150 richard_murphy@usr.com