ETHERNET TAPS

10/100/1000 COPPER AGGREGATION TAP

WITH 1 NETWORK CONNECTION AND 2 UNI-DIRECTIONAL MONITOR CONNECTIONS

The USRobotics 10/100/1000 Copper Aggregation Tap eliminates SPAN port contention, oversubscription, and configuration errors with full duplex monitoring, simple installation, and reliable access to your Gigabit Ethernet segments. This tap faultlessly combines and processes both the TX and RX streams of data into a single data stream allowing any connected monitoring device (analyzer, IDS, probe) to receive a full-duplex stream of data with only one NIC. Improve visibility with two monitor ports sending identical copies to separate network tools for simultaneous monitoring and analyzing. For dual-receive tools, a half-duplex option is available for individual TX and RX streams. Ideal for security applications or anywhere you need non-intrusive dedicated access to your network links for advanced or consolidated monitoring.

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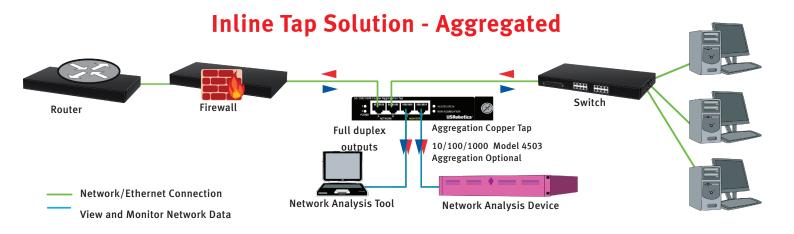
• Inline design allows network connectivity in the event of a power failure











MODEL 4503 10/100/1000 COPPER AGGREGATION TAP



Specifications & Standards

PHYSICAL

- Metal 1U chassis
- Four LEDs (Power 1, Power 2, Aggregation, Non-Aggregation)
- Two RJ-45 10/100/1000 Ethernet Network Ports
- Two RJ-45 10/100/1000 Ethernet Uni-directional Monitor Ports
- Two Power inputs 5.5 x 2.1mm Barrel Sockets

Power

- AC Power Supply Input: 100-240VAC, 50-60HZ, 0.8A
- AC Power Supply Output: 5V DC, 1A 5W min
- AC Power Plug Dimension: 2.1mmID x 5.5mmOD, Center Positive

Environmental

- Temperature:
 - Operating Temperature: 0° to 40° C
 - Non-Operating Temperature: -30° to 65° C
- Humidity
 - 5% to 90% non-condensing

REGULATORY & CERTIFICATIONS

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

PACKAGE DIMENSIONS/WEIGHT

- 34.29 x 26.67 x 6.98 cm
- 1.36 kg

PRODUCT DIMENSIONS/WEIGHT

- 2.8 x 14.6 x 14.6 cm with rack mount
- .34 kg

PACKAGE CONTENTS

- USRobotics 10/100/1000 Copper Aggregation Tap with rackmount bracket
- 1 AC Power Supply with power cords for US, UK/IRE, Europe

PRODUCT NUMBERS

- USR4503
- Optional 3 Unit 1U Tap Rack Mount Chassis USR4500-RMK

Warranty

· 2-year limited manufacturer warranty from date of purchase



USR4500-RMK - 1U Rack Mount Chassis holding up to 3 Taps

^{*} To eliminate power as a single point of failure two power supplies must be used. The second power supply must be connected to a different external power source circuit than the first power supply. Additional power supplies may be sourced using the specifications provided.



