

Full Duplex Fast & GigaBit Ethernet Monitoring Copper TAP series

C1R-1G

Designed for cost effective connection and monitoring your network:

single Port Copper TAP

This TAP is a straight forward solution. It is a perfect connectivity product for various appliances like :

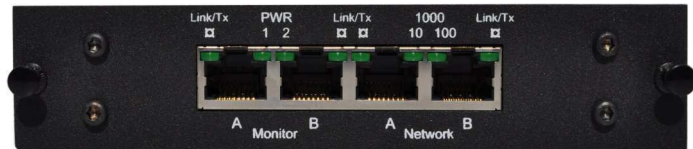
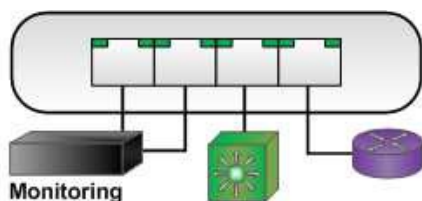
- IDS (security) tools
- Packet Flow Switches
- Consolidating Tools
- Network Monitoring
- Protocol Analysis

In-Line it passively monitors all 7 protocol layers, It mirrors any packet size, bad CRC, VLAN traffic and sees both ends of full-duplex links.

- Non intrusive In-Line Monitoring
- Permanent Network Link guaranteed
- Bypass data on power failure
- Monitoring for all Protocol Levels
- Fully 802.3af and VoIP compliant
- No Package Loss
- Galvanic separation for maximum protection
- Redundant power option
- All In- and Out- Ports & all Monitor Ports at frontside
- Tested with major analysis & monitoring systems

General application: (common for all models)

For use with 2 Channel Hardware or Software Analyzer or Aggregation facilities/appliances at 10/100/1GbE Networks:



Available Models:

C1R-1G

single Port 10/100/1000 UTP TAP



Order Information:

Main Unit, rackmountable
incl. external Powersupply
incl. Manual

Optional Accessoires:

extra external Power Supply for
Redundancy - Order Nr. APWR2

ARP1U-1M - 19" Rack Plate 1U



AFP1U - Filling Plate



General Specification:

Connectors 4* RJ45, 8 pin

Powered by external Adapter : 90-240V/ <5W



feat. Consumption/10Y:
„saves 800kWh in10Y
by low power consumption“

Metal housing, structured black oven painted

Operating Temperature : 0°C to 50°C

Storage Temperature : -10°C to 80°C

Humidity : 10% to 90%, none condensing

Weight& Size: (all versions)

Main unit (WxDxH): 11,3x13,3x3cm, 300gr.

Frontpanel Dimension 14,2x3cm (WxH)

Conformity: CE RoHS COMPLIANT

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