



Passive Replication Network TAP

1G/10G | Splits one single-mode, full duplex input to three outputs



Passive Replication Network TAPs are used to copy 100% full duplex traffic; the replicated traffic can then be sent to multiple monitoring appliances to analyze your network. Replication TAPs are purpose-built hardware devices that let you see every bit, byte and packet.®

Replication TAPs come with a fixed configuration, taking one full duplex input and delivering three copies of the network traffic.

Key Features •

- · Replicate any network traffic
- Portable, Plug & Play
- · Easy configuration, no power required
- · Supports jumbo frames
- · Optional one or two segment configurations per module
- · Passes physical errors
- 100% secure and transparent, no IP address, No MAC address; cannot be hacked
- · Designed, manufactured, tested and certified in the USA

APPLICATIONS:

- > Replication of network traffic
- Allows multiple tools to access traffic without additional latency
- > Isolates eastbound and westbound traffic to separate output ports

SOLUTIONS:

Passive Replication TAPs are ideal for:



Wireshark



Network Analyzer



Intrusion Detection Systems



Application Performance Monitoring



Lawful Interception



Packet Capture





Forensics

CompetitiveEdge 🔘

- Copy traffic without additional latency.
- No power required
- Tested and Certified



Have Questions?



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Passive Replication Network TAP

1G/10G | Splits one single-mode, full-duplex input to three outputs

| Model # | Network Speed | Ports | Network | Monitor | # of TAPs | Split Ratio* | Wavelengths | Media | Connnector/Mode |
|------------|--|-------|---------|---------|-----------|------------------------|-------------|-----------|-------------------------------|
| RMP-1U | 1U Rack Mount Kit - Hold up to 4 Modules, each Module can have 1, 2, 3 or 4 TAPs | | | | | | | or 4 TAPs | |
| OS23321X3 | 1G/10Gbps | ه شق | 1 LC | 3 LC | 1 | 33.3/ 33.3/ 33.3 | 1310/1550nm | Fiber-OS2 | Fiber LC Single-Mode Fiber |
| OS23341X3 | 1G/10Gbps | o | 1 LC | 3 LC | 2 | 33.3/ 33.3/ 33.3 | 1310/1550nm | Fiber-OS2 | Fiber LC Single-Mode Fiber |
| OS23361X3 | 1G/10Gbps | | 1 LC | 3 LC | 3 | 33.3/ 33.3/ 33.3 | 1310/1550nm | Fiber-OS2 | Fiber LC Single-Mode Fiber |
| OS233211X3 | 1G/10Gbps | | 1 LC | 3 LC | 21 | 33.3/ 33.3/ 33.3 | 1310/1550nm | Fiber-OS2 | Fiber LC Single-Mode Fiber |
| FMC-1U | Fiber Modular Chassis | | | | | | | | |
| OS23321X3M | 1G/10Gbps | | 1 LC | 3 LC | 2 | 33.3/ 33.3/ 33.3 | 1310/1550nm | Fiber-OS2 | Fiber LC Single-Mode Fiber |

Additional Specifications

Voltage: N/A Current: N/A

Max. Consumption: N/A

Ambient Temp: 0C to +40C / +32F to +104F Operating Re. Humidity: 90% non-condensing

Additional

Dimensions: (HxWxD): 1.72" x 3.9" x 6.8" (43.69mm x 99.06mm x 172.72mm)

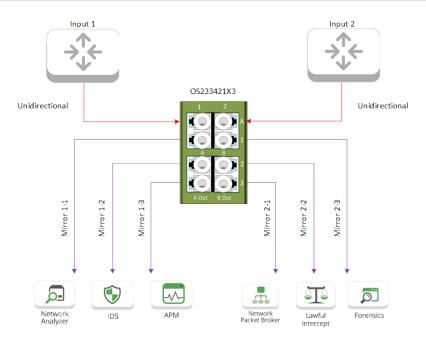
Weight: 1.45 lbs (0.66 kg)

Ambient Temperature: 0C to +40C / +32F to +104F Storage Temperature: -20C to +70C / -4F to +158F

Humidity: 90% non-condensing

*There is no power needed for these TAPs

Network Flow





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