

DATASHEET

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

Forensics

Forensics

Competitive Edge

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



Have Questions?



sales@garlandtechnology.com +716.242.8500 garlandtechnology.com

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								
OS23321X3	1G/10Gbps	· ###	1 LC	3 LC	1	33.3/ 33.3/ 33.3	1310/1550nm	Fiber-OS2	Fiber LC Single-Mode Fiber
OS23341X3	1G/10Gbps		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)

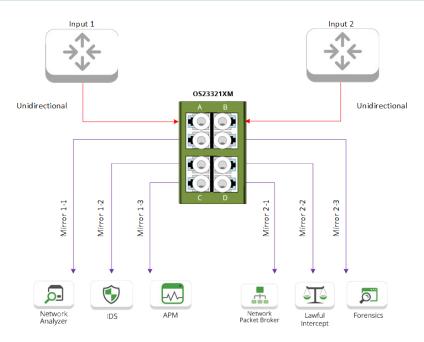
Weight: 1.45 lbs (0.66 kg)

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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