GARLAND TECHNOLOGY

See every bit, byte, and packet®

100M DATA SHEET

Passive Aggregator Network TAPs

100M | Portable | Supports Aggregation and Power over Ethernet (PoE)

Network test access points (TAPs) are hardware tools that allow you to monitor and access your network. Aggregating TAPs are used to capture 100% full duplex traffic; the traffic can then be sent to multiple monitor appliances to analyze your network. Aggregating TAPs are purpose-built hardware devices that let you see every bit, byte and packet.®

Key Features

- Copper network and monitoring ports
- Passive 100M
- Two (2) 1G Aggregated Monitoring ports
- Aggregation-mode only TAP
- Supports Power over Ethernet (PoE)
- Portable, plug and play design
- Easy configuration; switches on back
- Supports jumbo frames and passes physical errors
- Single external power supply
- 100% secure and invisible; no IP address, no MAC address; cannot be hacked
- Tested and Certified

APPLICATIONS:

- TAP once and send to multiple monitoring devices.
- Capture full duplex traffic from both directions.

SOLUTIONS:

Aggregating TAPs are ideal for:

- Wireshark
- Analyzers
- Intrusion Detection System
- Application Performance Monitoring
- Lawful Intercept
- Packet Capture
- Data Forensics

Competitive Edge

- Completely passive
- Portable, Plug & Play
- Tested and Certified

TESTED CERTIFIED GUARANTEED

Have Questions?

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Passive Aggregator Network TAPs

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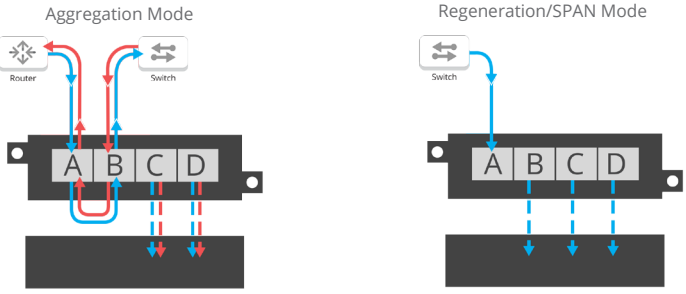
Model #	Network Speed	Media		Modes			
		Network	Monitor	Breakout	Aggregation	Regeneration	Bypass
RMP-1U				1U Rack Mount Kit - Holds up to 4 Portable TAPs			
P100CCA	100M	2 Copper RJ-45	2 Copper 1000M RJ-45	No	Yes	Yes	No

Additional Specifications

Dimensions (HxWxD):
1.15" x 3.9" x 3.84"
(29.21mm x 99.06mm x 97.6mm)
Weight: 0.45 lbs (0.204 kg)
Ambient Temperature: 0C to +40C / +32F to +104F
Storage Temperature: -20C to +70C / -4F to +158F
Voltage: 5VDC
Current (nominal): 0.36 Amps
Maximum consumption: 1.8 Watts
Humidity: 90% non-condensing

Network Flow



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