

# AggregatorTAP: Copper

10/100/1000M (1G) | Portable | Aggregation, Breakout and Regeneration



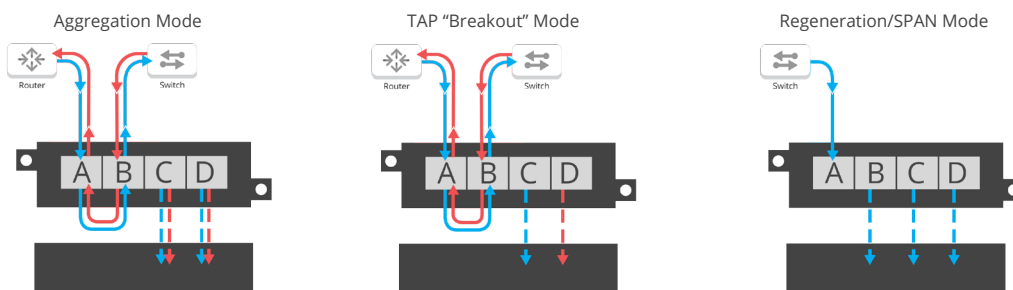
Network test access points (TAPs) are hardware tools that allow you to access and monitor your network. TAPs are purpose-built hardware devices that let you see every bit, byte and packet.®

AggregatorTAPs are used to capture 100% full duplex traffic that can then be sent to multiple monitoring appliances to analyze your network. AggregatorTAPs supports aggregation and regeneration/SPAN modes, as well as tap 'breakout' mode, providing flexibility to manage your network.

## Key Features

- Portable, Plug & Play
- Easy configuration; switches on back
- Listen-only TAP for out-of-band monitoring
- Supports tap 'breakout,' aggregation, regeneration/SPAN modes
- Supports Link Speed Synchronization
- Supports jumbo frames
- Passes physical errors
- 1U rack mount holds up to four portable TAPs
- 100% secure and invisible; no IP address, no MAC address; cannot be hacked
- Made, tested and certified in USA

## Network Flow



## APPLICATIONS:

- Out-of-band monitoring
- Aggregate one to multiple monitoring devices.
- Capture full duplex traffic from both directions.
- Switch to tap 'breakout' mode for full utilization to capture 100% traffic.

## SOLUTIONS:

Aggregator TAPs are ideal for:



## Competitive Edge

- Supports Link Speed Synchronization.
- Portable, Plug & Play Design
- Design supports breakout, aggregation, regeneration/SPAN modes.
- Tested and Certified.




## Have Questions?

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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					
P1GCCAS	10/100/1000M	2 Copper RJ-45	2 Copper RJ-45	Yes	Yes	Yes	No
P1GCSAS	10/100/1000M	2 Copper RJ-45	2 SFP	Yes	Yes	Yes	No

## Additional Specifications

**Voltage:** 90 -264VAC

**Current:** 1.77 Amps

**Max. Consumption:** 8.85 Watts

**Ambient Temp.:** 0C to +40C / +32F to +104F

**Operating Re. Humidity:** 90% non-condensing

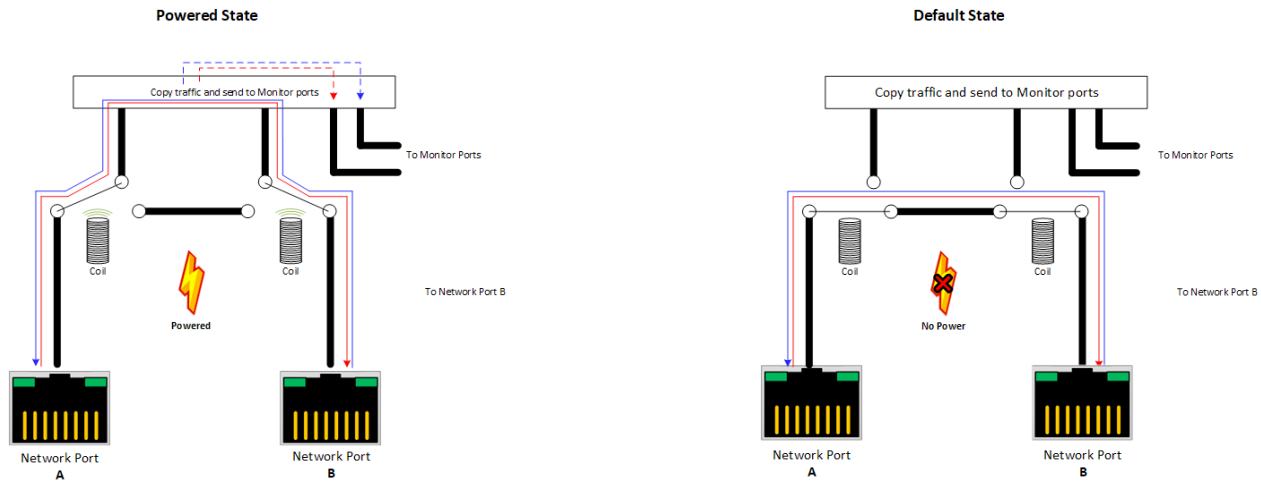
**Dimensions (HxWxD):**

1.15" x 3.9" x 6.5"

(29.21mm x 99.06mm x 165.10mm)

**Weight:** 0.7lbs (0.317kg)

## Use Case



### Fail-safe

Garland Technology's Fail-Safe feature allows Copper TAP's to fail-to-wire in the event of power loss. This ensures the TAP will never disrupt the flow of network traffic.



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