



XtraTAPTM: All-In-1

1G | Portable | Filtering, Breakout, Aggregation and Regen | Remote Management





Network test access points (TAPs) are hardware tools that allow you to monitor and access your network. This advanced TAP allow you to filter out the traffic that is not needed by the tool to performs its function. Filtering ensures that monitoring ports do not become oversubscribed with unneeded data.

XtraTAP™: All-In-1 are purpose-built hardware devices that supports filtering, tap 'breakout,' aggregationand regeneration/SPAN modes and lets you see every bit, byte, and packet.®

APPLICATIONS:

- Remotely manage port utilization
- Filter and aggregate to monitoring/ analyzer tools
- Switch to tap 'breakout' mode for full utilization to capture 100% traffic
- **\rightarrow** Capture full duplex traffic from both directions

SOLUTIONS:

Filtering TAPs are ideal for:















Key Features •

- Easy remote access and management with CLI/GUI/SSH/HTTP/Telnet management card
- Set utilization alerts to avoid oversubscription
- SNMP V2c/V3
- · Supports tap 'breakout,' aggregation, regeneration/SPAN and filtering modes
- · Copper TAPs support Link Speed Synchronization
- 100% secure and invisible; no IP address, no MAC address; cannot be hacked
- Supports jumbo frames
- 1U rack mount holds up to 4 portable TAPs
- · Made, tested and supported in USA

Competitive Edge

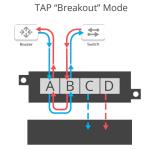
- Exclusive remote management.
- Flexible design supports breakout, aggregation, regeneration/SPAN, and filtering modes.
- Tested and Certified.

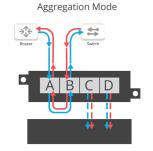
Have Questions?

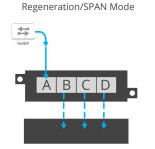


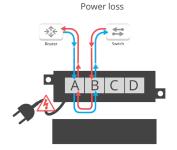
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Network Flow •









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Model #	Network Speed	Media		Modes				
		Network	Monitor	Breakout	Filtering	Aggregation	Regeneration	Bypass
RMP-1U	1U Rack Mount Kit - Holds up to 4 Portable TAPs							
P1GCCFE	10/100/1000M	2 RJ-45 Copper	2 RJ-45 Copper	Yes	Yes	Yes	Yes	No
P1GCSFE	10/100/1000M	2 RJ-45 Copper	2 SFP	Yes	Yes	Yes	Yes	No
P1GMCFE	1G	2 SX Multi-mode	2 RJ-45 Copper	Yes	Yes	Yes	Yes	No
P1GMSFE	1G	2 SX Multi-mode	2 SFP	Yes	Yes	Yes	Yes	No
P1GSCFE	1G	2 LX Single-mode	2 RJ-45 Copper	Yes	Yes	Yes	Yes	No
P1GSSFE	1G	2 LX Single-mode	2 SFP	Yes	Yes	Yes	Yes	No

Additional Specifications

Voltage: 5 DC **Current:** < 1.6 Amps

Max. Consumption: < 8 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)

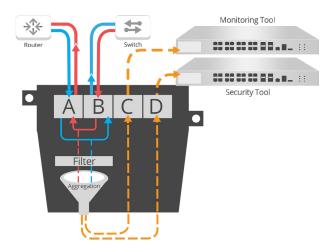
Weight: 0.7lbs (0.317kg)



Back view of portable TAP with serial and ethernet remote management.

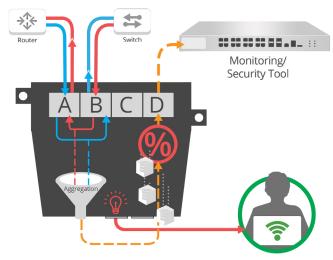
Use Cases •

XtraTAP™: All-In-1 support 1G of traffic on each network link



Remote Management of Filtering and Aggregation Functions

Filter and aggregate packets to two out-of-band network tools. Remotely manage filtering rules as needed.



Never Oversubscribe Ports

Set utilization alerts (user sets the percentage) on each monitoring port to avoid oversubscribtion. Remotely change TAP mode to breakout when utilization alert is triggered and/or filtering rules.



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