XtraTAP™: 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,’ aggregation and regeneration/SPAN modes and lets you see every bit, byte, and packet.

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

Network Flow

APPLICATIONS:
- Remotely manage port utilization
- Filter and aggregate to monitoring/ analyzer tools
- Switch to tap ‘breakout’ mode for full utilization to capture 100% traffic
- Capture full duplex traffic from both directions

SOLUTIONS:
Filtering TAPs are ideal for:

Competitive Edge

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

Have Questions?
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<table>
<thead>
<tr>
<th>Model #</th>
<th>Network Speed</th>
<th>Media</th>
<th>Modes</th>
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<tbody>
<tr>
<td></td>
<td>Network</td>
<td>Monitor</td>
<td>Breakout</td>
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<tr>
<td>RMP-1U</td>
<td>1U Rack Mount Kit - Holds up to 4 Portable TAPs</td>
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<tr>
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<td>10/100/1000M</td>
<td>2 RJ-45 Copper</td>
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<td>P1GMCFE</td>
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<td>2 SX Multi-mode</td>
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Additional Specifications

Voltage: 5 DC
Current: < 1.6 Amps
Max. Consumption: < 8 Watts
Ambient Temp.: 0°C to +40°C / +32°F to +104°F
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 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 oversubscription. Remotely change TAP mode to breakout when utilization alert is triggered and/or filtering rules.