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 support filtering, tap ‘breakout,’ aggregation and regeneration/SPAN modes and lets you see every bit, byte, and packet.

Key Features

- Supports tap ‘breakout,’ aggregation, regeneration/SPAN and filtering modes
- Set utilization alerts to avoid oversubscription
- SNMP V2c/V3
- 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
- Simple easy to use GUI management
- Made, tested and supported in USA

Network Flow

APPLICATIONS

- Provide full duplex traffic
- Improve tool functionality by optimizing traffic and reducing processing burden
- Filter and aggregate traffic to monitoring/analyser tools
- Remotely manage port utilization

SOLUTIONS

XtraTAPs 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>
<th>Breakout</th>
<th>Filtering</th>
<th>Aggregation</th>
<th>Regeneration</th>
<th>Bypass</th>
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<td>1U Rack Mount Kit - Holds up to 4 Portable TAPs</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.

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