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.®

Aggregator TAPs are used to capture 100% full duplex traffic that can then be sent to multiple monitoring appliances to analyze your network.

The Universal functionality on this TAP supports aggregation, regeneration/SPAN, tap 'breakout' and bypass modes, allowing you to fully deploy and manage your monitoring and security appliances and guarantee network uptime.

**Key Features**

- Aggregating UniversalTAPs are fully configurable and support multiple modes: breakout, aggregation, regeneration/SPAN and bypass.
- Portable, Plug & Play.
- 1U Rack Mount can hold up to four portable TAPS.
- Network Failsafe recognizes power outages and automatically closes the relay circuitry in less than eight milliseconds, then reconnects the two network devices connected to ports A and B.
- Supports link failure propagation (LFP).
- Power over Ethernet (PoE)
- Bypass Mode: Heartbeat Packets are sent out of each monitoring port. If the heartbeat packets are not received from either direction, then Bypass Mode takes effect. Heartbeat packets are never sent out onto the live network.
- Easy configuration; switches on back.
- Supports Jumbo frames.
- Passes physical errors
- Supports packet injection in aggregation mode.
- 100% secure and invisible; no IP address, no Mac address; cannot be hacked.
- Made, tested and certified in USA.
UniversalTAP™: Copper Aggregator

100M/1G | Portable | Aggregation, Breakout, Regen and Bypass

<table>
<thead>
<tr>
<th>Model #</th>
<th>Network Speed</th>
<th>Media</th>
<th>Modes</th>
<th>Packet Injection Support*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Network</td>
<td>Monitor</td>
</tr>
<tr>
<td>RMP-1U</td>
<td>1U Rack Mount Kit - Hold up to 4 Portable TAPs</td>
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<tr>
<td>P1GCCBP</td>
<td>100/1000M</td>
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<td>2 SFP</td>
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<tr>
<td>P1GCSBPPOE+</td>
<td>100/1000M</td>
<td>2 Copper-RJ45</td>
<td>2 SFP</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*Packet injection is only supported in Aggregation mode

Additional Specifications

- Voltage: 5 DC
- Current: 1.74 Amps
- Max. Consumption: 8.7 Watts
- Ambient Temp.: 0C to +40C / +32F to +104F
- Operating Re. Humidity: 90% non-condensing

Network Flow

Use Case

Show In Rack mount (RMP-1U) with blanks