New Portable Network TAPs with Remote Management

Network monitoring or security? Passive, listen only or actively blocking? These are some of the major differences to consider when selecting Garland's new portable network TAPs with remote management. Our recommendation is based on your network needs, please reach out to me or anyone in the Garland network design team with questions.

Here are the differences between the Bypass TAP and Filtering TAP with remote management::

Filtering TAPs with remote management	Bypass TAPs with remote management
Network Speeds: 10/100/1000M Copper and 1G Fiber	Network Speeds: 100/1000M Copper and 1G Fiber
TAP Modes Supported: Breakout, Aggregation, SPAN, Regeneration & Filtering	TAP Modes Supported: Breakout, Aggregation, SPAN, Regeneration, and Bypass
Passive listen-only for out-of-band monitoring tools	Bypass mode for active, in-line devices; switch to passive breakout mode for network troubleshooting and updates
No packet injection	Supports packet injection
Industry standard design	High performance FPGA design
LSS - Link Speed Synchronization (copper only)	Supports packet slicing in Aggregation mode
Use Cases: For passive, listen only environments where packet injection is prohibited, such as: military, industrial networks, lawful intercept.	Use Cases: For current or future use in active, in-line devices such as NGFW, IPS, WAF, DDoS, SSL, Packet Injection and Packet Inspection

Regards,

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