

Modular Fiber Tap System

Tap up to 24 links - 1G to 100G

- RUGGED - fireproof metal module housing and chassis
- COST EFFECTIVE - lower overall cost than fixed tap systems
- SCALABLE - add more tap modules as the number of links increases
- MANAGEABLE - cable tray for neat dressing and bend radius protection
- FLEXIBLE - modules available in custom split ratios and mixed fiber types
- CONSISTENT - thin film couplers for 100% predictable insertion loss - no variation
- EASY TO INSTALL - "Snap-to" alignment with integrated rear magnets and alignment pins
- LARGEST ARRAY OF MODULES - includes 40G SR4, Cisco BiDi, and LR4 DeMux modules



Compact and Affordable 10G Visibility

- 4 to 8 ports per unit - all ports fully active; no per port licensing
- Two units fit into 1U high rack mount - user swappable redundant power supplies
- Hardware based Layer 2 to Layer 4 filtering
- Cost Effective - ideal for DMZ, and network perimeter

Network Packet Brokers



- ALL FIBER TYPES - 1G/10G fiber and 1G copper supported
- "ANY-TO-ANY" - aggregate or replicate to all ports
- MIXED INPUTS - accepts data from SPAN ports or taps
- LOAD BALANCING - session based load balancing allows output traffic to be equally distributed, and provides automatic output failover for redundant tools

Bypass Switches



- PASSIVE BYPASS - maintains network integrity during power loss
- ACTIVE SWITCHING - if in-line tool fails, link interruption is prevented
- CONFIGURABLE HEARTBEAT - monitors link status and health of in-line appliance
- FLEXIBLE DEPLOYMENT - supports all fiber link and tool types
- SPEED CONVERSION - 10G in-line tool support for 1G links

Intelligent Taps



- FLEXIBLE - Monitor 10G links with 1G tools for increased ROI; use packet filtering to avoid tool oversubscription
- PASSIVE - fiber tap eliminates risk of link interruption during power loss.
- ROBUST - 160 Gbps backplane
- CONFIGURABLE - Rx and Tx of tapped link can be output as aggregated or non-aggregated data