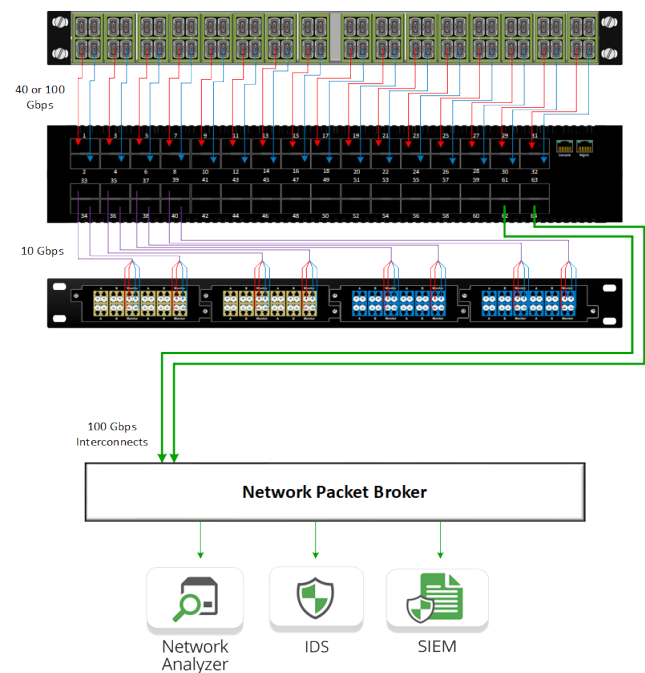
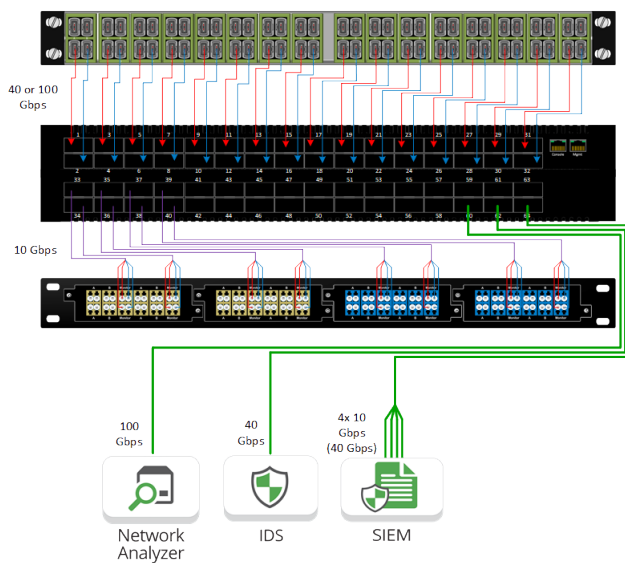


High Density TAP Aggregation

Perfect for high bandwidth filtering and and speed conversion

Garland Technology's PacketMAX™ Advanced Aggregators are devices designed to increase efficiency and port utilization of network packet brokers. They are commonly used at the network edge or in TOR applications where port utilization tends to be low. Aggregators are also capable of pre-filtering traffic prior to sending out to Network Packet Brokers for advanced filtering or taking the place of packet brokers in applications where only L2-L4 filtering is required. Aggregators improve ROI by reducing the total cost of a network visibility fabric and increasing the efficiency of existing infrastructure.



Adding an Aggregation Layer

- New 4-tier approach includes TAP Layer, Aggregation Layer, NPB Layer and finally the tools
- With utilization under 50% on all ports, adding an aggregator to the network can free up half of the ports on the packet broker
- Pushes out time to purchase additional NPBs or to monitor additional parts of the network
- Improve ROI while increasing network visibility
- High-density aggregation layer that supports up to 128x10G TAP inputs or 32x40G/100G TAP inputs

NPB Application

- High-density NPB, supports up to 256x10/25G ports or 64x40/100G
- Full suite of L2-L4 filtering capabilities
- Supports various protocol stripping (vlan, vxlan, GRE, QinQ, and MPLS)
- Large packet buffer (42MB) for 40G/100G to 25G/10G speed conversion
- System supports up to 1k filters
- Intuitive configuration through web GUI, SNMP, or API

PacketMAX™: 100G 64 Port Advanced Aggregator

Speed: 10G/25G/40G/50G/100G

Form Factor: 2U | 64 Port

Part#: AA100G64AC

More info: garlandtechnology.com/products/packetmax-100g-64-port-advanced-aggregator

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