

# **GigaVUE-2404 Product Brief**



24 - 10 GigE Ports 4 - 1GigE Ports

#### Features:

- Any-to-Any connectivity to solve tool deployment problems
- · Aggregate 10G links to 1G or 10G tools
- Intelligently filter via Citrus web GUI or CLI
- Replicate traffic to multiple tools to share data sources
- Solutions for monitoring asynchronously routed Ethernet Networks including 10 GigE
- Hardware based design for full line rate performance and near-zero latency
- Optional integrated TAP modules

#### **Applications:**

- Packet aware 10G network monitoring
- Isolate & capture sessions across parallel links & switches
- Share scarce span ports between multiple tools
- Filter and customize data flow to each tool
- Divide large loads across multiple tools
- Aggregate multiple links simultaneously to multiple tools

## **Product Description**

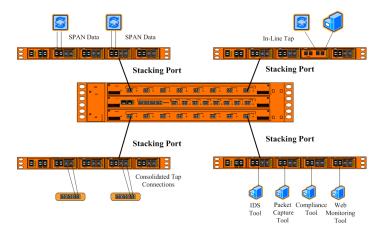
Gigamon delivers intelligent data access solutions to enhance network monitoring of enterprise data centers.

The GigaVUE-2404° is a high density Data Access Switch for 10G networks. Housed in a low profile 2U chassis, the GigaVUE-2404 aggregates, filters and replicates traffic flows across multiple passive security and monitoring tools. It is a powerful 10G network aggregator capable of full line rate performance and transfer latency of only 6  $\mu sec.$ 

The modular design allows network managers to deploy the exact number of ports necessary to fit their requirements.

The base chassis houses eight 10 GigE ports and four 1G and scales to a maximum of twenty-four 10G ports.

Multiple GigaVUE-2404 switches can be stacked together or with existing GigaVUE-MP® or GigaVUE-420® chassis into a much bigger virtual GigaVUE fabric of over 200 ports, running in either a master-slave or star configuration. GigaVUE-2404 switches are designed for compatibility with traffic coming the GigaVUE-420 or the GigaVUE-MP.



**Network Diagram - Star and Hub Configuration** 

### The GigaVUE-2404 Family:

- GigaVUE-2404, base chassis with eight 10G & four 1G ports
- 10-GigaTAP, dual fault-tolerant 4 TAP blade for optical
- GigaPORT-8, expansion with 8 optical 10G ports per blade