

PacketWolf Series Packet Broker

Up to 400Gbps High-Performance & Low-Latency Packet Processing FPGA-based | Timestampting | Deduplication | NetFlow & IPFIX Export



Key Benefits

- / Accelerated Business Operations: Process network data up to 400Gbps through FPGA-based fast architecture, significantly accelerating observability and security operations.
- Improved Security Posture: Offload security tools while prolonging investment ROI through advanced functions such as packet deduplication and slicing.
- Built-in Compliance & Privacy: Ensure regulatory compliance through advanced privacy features such as filtering and data masking to remove or hide personal and sensitive user data.
- Comprehensive Processing: Offers a wide range of advanced packet services, including deduplication, packet slicing, advanced filtering, flow export, data masking, tunnel termination, VLAN tagging, and header-stripping.
- Scalable Visibility: Build a scalable visibility architecture based on a two-tier design with PacketWolf for advanced packet processing alongside PacketLion Packet Broker for high-density aggregation.
- Forensic Utility: Includes built-in utility functions such as PCAP view, replay, and edit, enabling deeper analysis of processed packet data before forwarding it to security or monitoring tools.











Up to 4 x 100Gbps SFP28/QSFP28











Packet Slicing



Header Stripping



VLAN Tagging



NetFlow & IPFIX



Data Masking



Granular Filtering



Encap & Decap