Reduce Traffic Volume to Tools

Add deduplication and packet slicing to your visibility fabric

Garland Technology’s PacketMAX™ Advanced Features system is designed as a hardware supplement to provide advanced features for both inline and out-of-band applications. The system supports 4x10G SFP+ interfaces and supports deep window deduplication, NTP timestamping, and configurable packet slicing. The system aims at reducing the overall volume of traffic sent to tools to reduce the possibility of oversubscription.

Adding Advanced Features

One or more Advanced Feature systems can be added in parallel depending on the required throughput.

- The Advanced Features system can be used with any existing infrastructure or new install to increase pre-tool bandwidth reduction.
- Deduplication, packet slicing, and time stamping can be enabled individually or all together at line rate.
- Advanced feature ports are set by default to loopback for easy installation.
- Large-window deduplication ensures tool CPU and memory resources are only being used for the packets that matter.
- Feature selections are easily enabled through a linux shell.
- System is made for flexibility, if any customer has a unique filtering or application request we can look at feature requests on a case by case basis.

PacketMAX™: 10G Advanced Features

Speed: 1G/10G
Form Factor: 2 Systems/1RU | 4 Port
Part#: AF10G4AC
More info: garlandtechnology.com/products/packetmax-10g-advanced-features