

Spirent 40GbE/100GbE Solution -Spirent TestCenter-



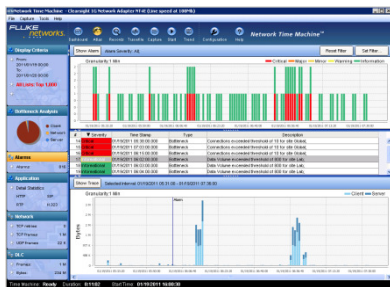
Leveraging Spirent's HyperMetrics multi-core processor, the 40/100G Ethernet test module validates performance, scalability and realism. Further, to support all aspects of 40/100G Ethernet development the Spirent TestCenter HyperMetrics 40/100G Ethernet modules goes beyond Layer 2-7 to include Layer 1 functional testing.

High Lights

- 40GbE/100GbE wire rate test
- Multi Core & Multi Threat Architecture
- 100G, 2x 40G per Module
- Layer 1 lane skew and PRBS testing



Fluke Networks - Network Time Machine



Next Generation Large Traffic Capturing Tool
...Writing "directly" the traffic data onto the large HDD

High Lights

- Very long-term traffic capturing at 10Gbps
- Without dropping any packets
- 2 ports configuration
- Intuitive and graphical ClearSight Analyzer for traffic analysis

Anue - Network Emulators



High Lights

- Performance assurance at 10Gbps full wire rate
- Multiple packet impairment functions
- Variety of interfaces
 - Ethernet, SONET/SDH, FiberChannel, OTN, CPRI
- High accuracy and repeatability



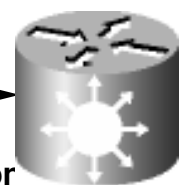
Performance Testing
- Spirent TestCenter



Packet Analysis
- Network Time Machine



Network Emulator
- Anue GEM Series



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