Spirent Solutions Accelerating SDN and NFV Deployments

A customer’s Quality of Experience (QoE) is of paramount importance, however, the typical user does not understand your network’s growth and overall complexity. Spirent Virtual solutions test and measure the performance of your network, apps, and sites to increase its performance, so users will never face limited speeds, site downtime, or complete outages due to high volumes of traffic.

- Zero loss capture at 100G/40G/10G/1G
- Microburst detection in a 100µsec resolution
- High-speed connection search using index
- Automated operation with Open API

TOYO Corporation’s (all-in-one) packet capture appliance Capable of performing analysis while capturing data!!

Show the overall microburst quantity;
Min resolution: 100 µsec

Show Problem statistics information;
“Show Trace” to drilldown.

Spirent CloudScore
Spirent CloudScore is a service-based Cloud validation solution which addresses the above needs and helps you to monitor the health of the Cloud deployments by running a series of highly complex short and long duration tests. Spirent CloudScore analyzes and generates a comprehensive report establishing a single figure of merit (SCORE) for all your cloud deployments.

Spirent CloudStress
Spirent CloudStress application is a synthetic workload generator that helps validate NFV and Cloud infrastructures by dynamically generating configurable, emulated VMs or containers to model various application loads for CPU, Memory, Storage and Network I/O.

Spirent TrafficCenter
Spirent TrafficCenter application is a web-based network traffic flow validation and diagnosis tool designed to remove all of the conventional barriers to network testing.

Spirent MethodologyCenter
Spirent MethodologyCenter application provides test scenarios in the form of methodology templates, which can be configured and customized for users’ needs.

Spirent Temeva
-SaaS (Software as a service) for Cloud and Network Testing-
Spirent’s new Software-as-a-Service portal delivers the most up-to-date network testing solutions.