

Spirent TrafficCenter

Web Application for Network Traffic Testing

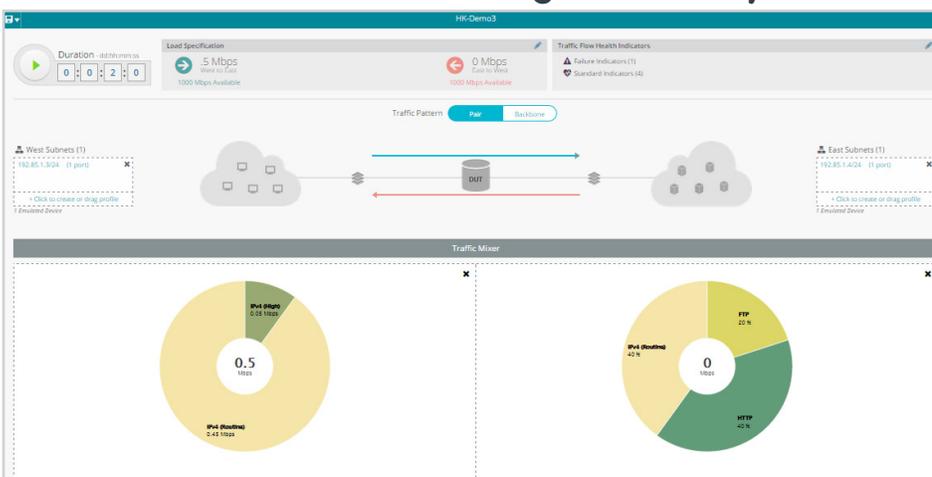
Application Overview

Spirent TrafficCenter is a web application that provides Layer 2, Layer 3 with synthetic Layer 7 traffic tests that are easy to configure and execute even for users doing traffic testing for the first time. The entire test solution can be fully hosted in public cloud environments when used with Spirent AION platform, making it ideal for testing cloud networking functionality and performance.

TrafficCenter leverages decades of Spirent's network testing experience, incorporating the smarts within the application and allows you to test faster without requiring deep protocol-specific knowledge. TrafficCenter application supports Spirent TestCenter virtual endpoints that can be deployed on demand and scale to Terabits of traffic. It combines ease of use with accelerated productivity and provides convenient access to network traffic testing tools to Enterprises for the first time. The application's browser-based technology with an HTML5 interface can be easily managed from anywhere, with any device.

In a cloud-first world, passive monitoring is pervasive but insufficient. TrafficCenter enables Enterprise users to leverage active traffic generation to quickly evaluate networking functions' suitability to task and scale, to model future growth, and to troubleshoot difficult to isolate networking issues.

TrafficCenter—NetworkTesting Made Easy



With TrafficCenter's intuitive, easy-to-use features, quick tips, drag and drop functionality, profile sharing and interactive results summary, network testing is made easy.

Network Testing Made Easy

Network Answers—All the tools needed for network traffic flow validation and diagnosis delivered in one application

Fully Cloud Consumable—Software-only platform solution suitable for public or private cloud deployments

Cost-Effective Solution—Application up and running with minimal investment using virtual technology

Quality of Experience—Ease of use, improved productivity and user experience, pre-configured topology profiles help save time

Trusted Partner—Benefit from decades of testing experience with Spirent as your guide through a world of complex network testing

Introducing TrafficCenter

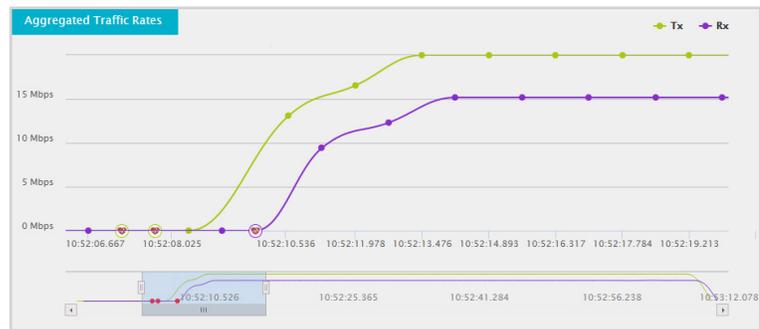
New web application targeted to users looking for an easy way to verify network connectivity and design

Ideal for enterprise-focused testing, for those planning to deploy private or public cloud services

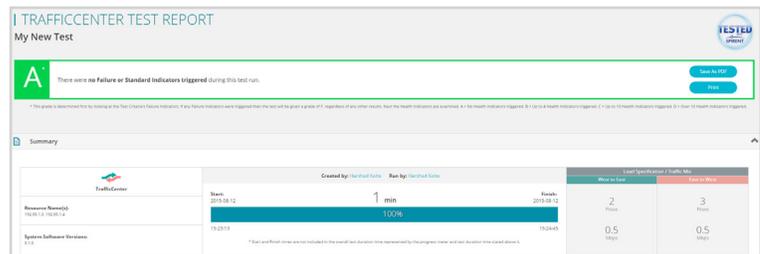
Incredibly simple user interface for test creation, for users looking to find a less complex, easier-to-use application to evaluate cloud networking solutions

Features & Benefits

- Web-based application runs on any popular browser and operating system
- Easy-to-use test management dashboard, intuitive feature-set (quick tips, drag & drop functionality) to get you answers in a matter of minutes
- Industry-standard traffic flows, traffic mixes, and subnet profiles
- Application library for sharing of pre-configured topology profiles
- Accelerated testing-cycles through duplication and editing of saved tests
- All functionality available via RESTful API as well as the user interface
- Supports high-performance virtual test endpoints
- Included with any Spirent AION test endpoints



Easy-to-read historical results for test duration offer drill down capability to find what endpoints are experiencing outages.



Comprehensive test reports highlight when and what SLA Health indicators were violated.

Traffic Flow Health Indicators Editor allows selection of desired failure and standard indicators to test.