

## Virtual Test Networks & Network Profiling Appliances

iTrinegy uniquely offers **two** compelling and complementary application performance capabilities available as standalone hardware appliances or virtual solutions

### VIRTUAL TEST NETWORKS

iTrinegy's award-winning virtual test networks de-risk application deployments and migration as they enable you to recreate every perceivable network topology and scenario in which to conduct realistic pre-deployment testing. By using iTrinegy Virtual Test Networks prior to actual deployment, you can ensure that your applications will work and perform in the target network without the cost and expense of retrospective re-coding, re-designing and fixes.

### RACK-MOUNT APPLIANCES



#### INE ENTERPRISE & INE ULTRA KEY FEATURES

- A choice of 1Gbps or 10Gbps models
- A choice of 2,4,6, or 8 ports as standard (depending on model)
- Port virtualization enables multiple devices (200+) to share a single physical port
- Easy-to-Use Pictorial Network Drawing GUI
- Simultaneously run multiple tests or share a single test with multiple users
- Ideal for DevOps and IoT Projects

### DESKTOP APPLIANCES



#### NE-ONE NETWORK EMULATOR KEY FEATURES

- A choice of 50Mbps, 100Mbps, 200Mbps & 1Gbps or 10Gbps models
- A choice of Single or Multi link (5, 10 or 20) and dual/last mile hop capability.
- An integrated LCD allowing you to configure and run network emulations standalone.
- A highly intuitive pictorial web GUI with unique self configuration for impairment values.
- Multi-user (all Models) with dual emulation (Model 20)

### VIRTUAL APPLIANCES



#### NE-ONE FLEX & INE FLEX ENTERPRISE VIRTUAL NETWORK EMULATOR KEY FEATURES

- A choice of 50Mbps, 100Mbps and 1Gbps models
- Options range from single link or multi-port models.
- A choice of a highly intuitive pictorial web GUI with unique self configuration for impairment values or a sophisticated Drag & Drop Network Drawing GUI
- Can be spun up anywhere in your organization
- Fully certified as VMware Ready™
- Available for download & trial

## NETWORK PROFILERS

iTrinegy's Profiler products provide users with an invaluable insight into network utilization and both network and networked application performance. Understanding and measuring this criteria should be the first and crucial step for many projects such as IoT deployments, cloud migrations, deploying new applications or undertaking a transformation project. Furthermore, iTrinegy Profiler's metrics can be exported into iTrinegy's Virtual Test Network products so that any profiled network can be recreated within development and test environments.

### RACK-MOUNT APPLIANCES



#### PROFILER PLUS KEY FEATURES

- A choice of 2 x 1Gbps or 4 x 1Gbps Profiler Port models
- Monitor up to 4000 devices
- Alert on poor Network and Application Performance
- Diagnose and triage Network and Network Application Performance (end user experience) issues.
- Provide metrics for performance SLAs through delivery of proper empirical performance data

### DESKTOP APPLIANCES



#### NE-ONE PROFILER KEY FEATURES

- 2 x 1Gbps Profiler Ports & 20,000 sessions per minute
- Analysis on network traffic, utilization and application performance through an elegant widget based web GUI.
- Affordable, yet comprehensive Network Performance Monitoring (NPM) and true Network Application Performance Measurement (NAPM)
- The ability to generate Emulation Profiles which can be loaded by the NE-ONE EMULATOR to recreate your network environment for testing and diagnosis
- Can be supplied with NE-ONE Emulator Models 5, 10 and 20

### VIRTUAL APPLIANCES



#### NE-ONE FLEX PROFILER KEY FEATURES

- 2 x 1Gbps Detector Ports and can typically monitor 20,000 sessions per minute (up to 500 users accessing 50 servers)
- Easy-to-use web interface purposely designed for non-network specialists
- Ability to quickly understand who, what and how much of your network is utilized
- Predefined dashboards and reports
- Rapid installation and configuration - usually less than 15 minutes
- Ability to create network profiles for use in NE-ONE Flex Virtual Network Emulator

*Virtual Test Networks and Network Profiling* are the smart new way to manage the risks of deploying applications into potentially hostile network environments.

Contact us today to arrange a demonstration