

## NE-ONE NETWORK EMULATOR

Create Virtual Test Networks in seconds using an intuitive GUI, Auto-Configuration and the unique Network Scenario Builder & Player.

PLEASE SELECT THE EMULATION TYPE FOR PORTS 0 & 1

EMULATION TYPE

Branch Data Centre

WAN\_GOOD Configured

WAN\_BAD Configured

PERFECT Configured

**4** Platforms

**10** Model Options

Up to **10** Gbps Bandwidth

Up to **20** Concurrent Network Links

### KEY FEATURES

- Intuitive & Intelligent Web GUI enables you to setup and run emulations or scenarios in seconds
- Auto-Configuration removes the guess work
- Built-in Geolocation Latency Calculator to help you estimate geographical latency with more accuracy
- Network Scenario Builder with Multi-Link transitions allowing multiple network experiences to be applied
- Out-of-the-Box Example Network Scenarios
- Dual Hop / Last Mile Capability
- Graphs, Statistics & Packet Capture
- Multi-User Capability
- CLI & API for easy integration into your existing test set-up
- Choose free flow of network traffic when there is no emulation running
- Built-in Backup and Retore Feature

admin@Demo PORTS 0 & 1 > Setup & Control > Scenario

Scenario - Leave Home or Office Good Wifi and go for a Drive with Avg 3G

File View View Segment: Outage Timer: 00:02:06

Home Good Wifi Car Good 3G Public Bad Wifi Car Avg 3G Just Outside Poor Wifi LAN\_Congested

### NETWORK SCENARIO BUILDER

Adopting an intuitive “Drag & Drop” approach, the Network Scenario Builder allows you to rapidly create a chronological network experience by simply combining multiple network types and conditions running over a graphically represented timeline. The realism of these test scenarios is further enhanced by selecting from intelligent built-in transitions between each network segment to fully represent what happens in the real world.

Please download the ‘NE-ONE Emulator Product Sheet’ for a more comprehensive explanation of its features and capabilities.

iTrinegy’s NE-ONE Network Emulation Solution is delivered on a variety of platforms, for easy integration with your test environment.

#### Desktop Appliance



Up to 1 Gbps

#### Half-Rack Appliance



Up to 10 Gbps

#### Virtual Appliance



Up to 10 Gbps