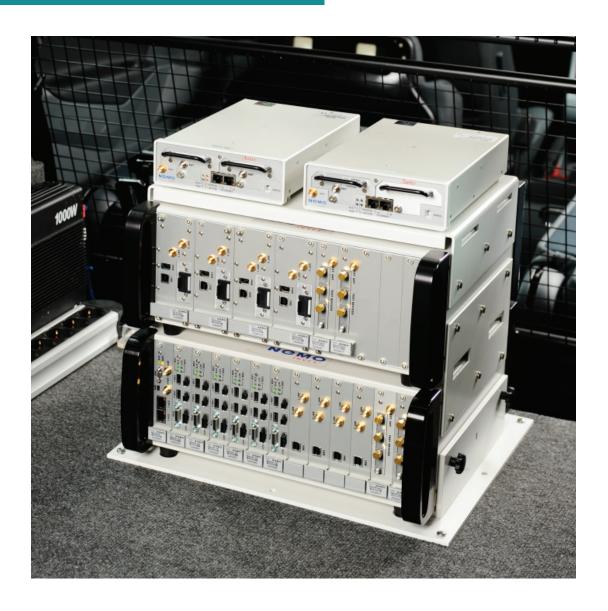# Anite

NEMO
INVEX

EVOLUTIONARY CHASSIS-BASED BENCHMARKING SOLUTION

Nemo Invex system combines powerful intuitive software and scalable military grade hardware design to create superior drive-test systems for wireless networks.

nemo

Quick and easy to deploy, Nemo Invex provides critical quality-of-service (QoS) measurements and a wide variety of quality-of-experience (QoE) service testing, including the latest voice and video quality measurement algorithms. Nemo Invex is flexible and scalable, capable of evolving as the network evolves providing the lowest effective total cost of ownership available.

With the Nemo Invex software, the remote handling and configuring of test devices is quick and easy. Measurement servers and devices are detected and started automatically. Furthermore, the Nemo Invex SW constantly monitors the status of the hardware and restarts the devices if necessary.

Power consumption and high speed performance have been balanced to allow a high device count and mobile operation. The Nemo Invex system can be equipped with up to ten UIC modules each capable of supporting two measurement devices. Furthermore, multiple chassis can be combined for an even higher device count, and the chassis features integrated mounting and connections for scanners.

Highlights

- Rugged military grade design to ensure uninterrupted operation in harsh field conditions (MIL-STD-810E).
- Can be equipped with up to ten UIC modules each capable of supporting two measurement devices.
- Standalone option for ad hoc drive tests, for example, with one USB modem without the chassis.
- Low power consumption: less than 30 A for a rack with 20 devices.
- Support for measurements on all major network technologies, including HSPA+ and LTE.
- Support for the latest voice and video quality measurement algorithms (PESQ and POLQA).
- Support for more than 220 test devices.