

What can Invex.NxG™ do for you?

Invex.NxG product portfolio: i.Classic™, i.Drive™, i.Walk™, i.PC™, i.Scan™, and i.Send™

- **Improves network interoperability** and tests and analyzes wireless voice and data network coverage for dropped calls, signal strength, failed originations, poor quality, etc. Providing this data facilitates planning to improved coverage and capacity balance.
- **Benchmarks key performance Indicators (KPI) and Key Quality Indicators (KQI)** between markets, carriers or technologies supplying improved coverage and capacity balance. Benchmarks data between markets, carriers or technologies supplying an indications of how one wireless network is performing relevant to its competition.
- Supports **effective site planning**, keeping number of sites down for lower OPEX profile.
- **Supports auto call scripting and testing** to specify or script multiple call scenarios saving extensive drive test set-up time.
- Invex.NxG is compatible with **HSDPA, HSUPA, WCDMA, GSM/ GPRS/EDGE, 1XEV-DO Rev A, CDMA2000®, iDEN, and IS-136**
- **Optimize RF Path** to achieve higher margin per user and accelerate service creation.
- Invex.NxG **i.Drive Solutions product line is an environmentally green test system** which can be carried by 3rd party test vehicles such as taxi's, service vehicles, and delivery vehicles allowing remote control tests of wireless voice and data network coverage for dropped calls, signal strength, failed originations, poor quality, etc.
 - Improve the quality of service of a wireless network while reducing drive test costs.
 - **i.Drive-B™ (benchmark)** is capable of collecting and transmitting crucial network data collected from **multiple air cards and handsets plus backhaul modems** without direct manned intervention.
 - **i.Drive-C™ (compact)** is a smaller version of the i.Drive system and **supports two active test devices plus backhaul modems....** ideal for smaller vehicles and markets.
- Invex.NxG **i.PC and new i.Send In-building Portable Transmitter** support radio network coverage measurements for **walk-tests in buildings, shopping centers, tunnels, etc.** Supports phones and air cards for quality of services voice calls and data throughput measurements and scanning receivers for measurements independent of network parameters.
- **Andrew's Invex.NxG i.Scan— is completely future-proof**, meaning its design supports current and future wireless protocols. The i.Scan receiver allows for **seamless updates to future wireless standards** by simply **plugging in new down converter (DC) cards or flashing in new software licenses** without ever returning the receiver to the factory.

