



NeoTerra[®] Systems

ADVANCED MESSAGING AND AVL SOFTWARE FOR **MOTOTRBO[™]** PROFESSIONAL DIGITAL TWO-WAY RADIO SYSTEM

NeoTerra Systems is a provider of Fleet Management solutions for the MOTOTRBO[™] two-way radio system. NeoTerra has deployed its software solutions in all regions of the World and are focused on maintaining a leading position through innovation and customer service.

neoNytro is a PC based AVL, Text Messaging and Telemetry application. It is a single user solution, targeted at smaller enterprises with a maximum of approximately 100 subscriber radios.

neoNytro has one of the widest sources of mapping available in the industry. Choices enable the customer to select the best solution based on their needs and the region in the world the system is to be deployed in.

neoNytro provides support for Digital Conventional, IP Site Connect and Capacity Plus MOTOTRBO[™] repeater systems.

Purchase of a NeoTerra software solution comes with all of the required support to install and configure the software and PC, and also assistance in configuring control station and subscriber radios.

Custom Development

NeoTerra Systems can provide custom software solutions based on the exact needs of the end user. Using the proven interface with the MOTOTRBO systems we are able to build applications utilizing the messaging, telemetry or location based protocols available in the MOTOTRBO system.

Please contact us for further information

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neoNytro[®]

End user adopters of NeoTerra solutions include :

- ↳ Electric utilities
- ↳ Municipality operations
- ↳ Taxi operators
- ↳ Public/School transit
- ↳ Retail delivery
- ↳ Tow truck operators
- ↳ Health services
- ↳ Security
- ↳ Transportation (Trucking)



GENERAL FEATURES

ARS registration functions

PTT display

MOTOTRBO system support

- Digital conventional

- GPS Revert

- IP Site Connect

- Capacity Plus

Extensive archive databases created Monthly

- Bundled archive reporting tool

3rd party software integration

- NeoTerra IP Connector feature

- Milsoft web service interface

- VersaTrans interface

Support for 1 voice and up to 4 data revert control stations

TEXT FEATURES

Short and Long messages

PC to subscriber 2 way text messaging

Email to Text gateway

Status Monitoring

TELEMETRY FEATURES

System designed for 3 inputs and two outputs on subscriber units

Integrates with neoNytro's Status Monitoring system.

GPS FEATURES

Wide range of Mapping sources

- Microsoft MapPoint 2011 (NA (including Mexico)

and EU versions available)

GIS control to import customer supplied raster images

- JPG, TIFF, GIFF, PNG, ECW, JPG2 and ECW support

- Bundled raster calibration tool

Internet mapping (requires internet connection)

- 27 different internet mapping sources covering roads, terrain, satellite and hybrid views

- Google, Yahoo, Virtual Earth and many more supported

MINIMUM COMPUTER REQUIREMENTS

A Microsoft Windows Platform - Windows Vista, Windows XP Home/Professional or Windows 7

2 GHz Dual-Core processor

3 GB of system memory

160 GB hard drive with at least 15 GB of available space (Minimum)

Dual monitor card (Recommended)

Audio Output

Local Area Network with IP Platform support

Internet access for remote support

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