MOTOTRBO™
Solutions Catalog
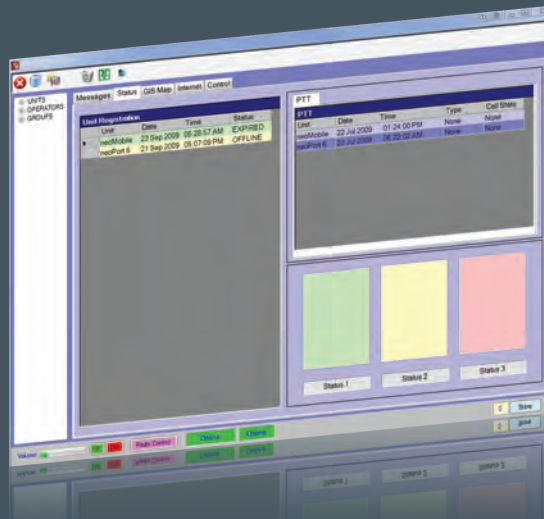
**Dispatch Management, Telemetry,
GPS Location Tracking and
Text Messaging, Email-to-Text
Gateway and Lone Worker System**

NeoTerra Systems

Solution Overview

neoNytro™ is a premium application for the MOTOTRBO radios offering enhanced text messaging, asset tracking via GPS and emergency location service. Using the Motorola Automatic Registration Service (ARS), it provides Automatic Vehicle Location (AVL) and Telemetry solutions with these functional capabilities:

- Calibrate customer-supplied raster images for mapping
- Leverage the Lone Worker system for life-safety monitoring capability
- Incorporate all of the key functionality of the MOTOTRBO platform for easy installation and maintenance
- Bundle easy-to-use utilities to simplify the configuration of the Operator's computer and for easy import of raster images

zapMail™ is an email-to-text gateway for MOTOTRBO radios to provide these functional capabilities:

- Utilize standard SMTP and POP services
- Provide easy configuration
- Facilitate Store and Forward for Text Messaging
- Configurable with various Hospitality Management solutions
- Provide up to 10 Text Clients for Distributed Messaging within a user network
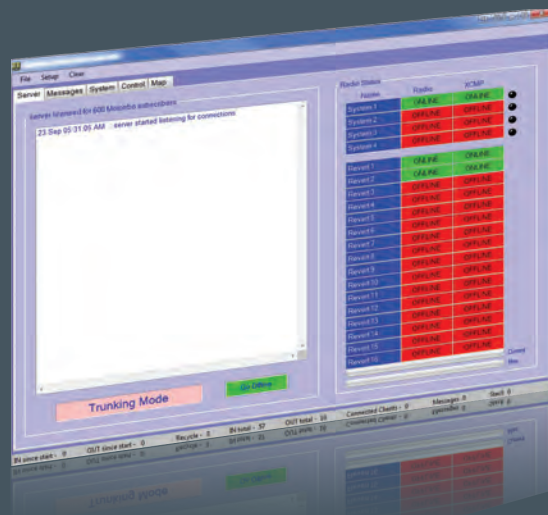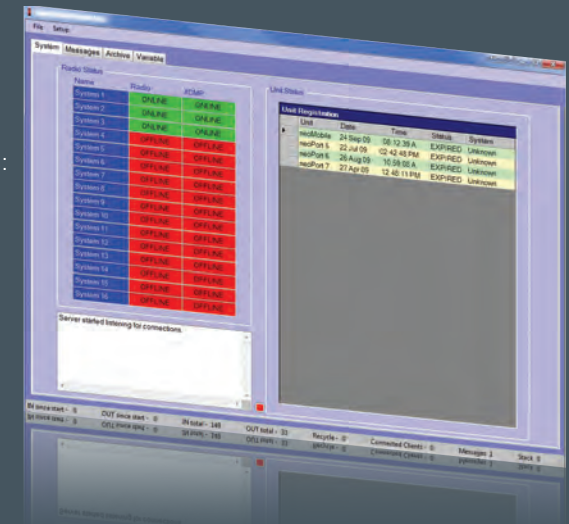
MOTOTRBO Solutions

Motorola Application Developer Program extends the capabilities of the MOTOTRBO platform and provides unique solutions for diverse communication needs.

Whether it is GPS-based tracking or radio fleet management application, certified application developers can work with you to develop a customized data application to enhance your business communication.

neoNytro Enterprise™ is a client/server application incorporating the features of neoNytro™ for MOTOTRBO radios to provide these functional capabilities:

- Support Conventional, Trunking or Hosted Trunking modes
- Support Capacity plus R.01.05.xx firmware
- Provide expanded capacities
    - o Conventional system: support 4 voice plus 4 GPS revert control stations
    - o Capacity Plus system: supports 4 voice plus 16 Data revert control stations
- Consist of Client /server and future web-based hosted solution
- Provide 10 client seats with 3 bundled package of 25, 75 and 150 radios access
- Integrate text-ONLY client
- Integrate GPS-ONLY client
- Facilitate Short and Long Messages
- Provide Email-to-text Gateway
- Provide Push-to-Talk (PTT) display (not in Trunking or Hosted mode)
- Provide Status Monitoring

NeoTerra™ Systems

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.

NeoTerra solutions provide GPS, Text Messaging and Telemetry functions in both single PC and client/server configurations. NeoTerra GPS application have the widest range of map technologies available, including up to 27 different Internet based sources. NeoTerra can provide customized solutions to meet the exact business needs of an end user customer.

System Specifications

- Radio hardware/releases compatibility: MOTOTRBO Radio Firmware 01.03.xx or better.
- PC Hardware Requirement:
  (a) Windows XP Professional/Vista (Ultimate or Business Edition)
  (b) 2GHz Dual-Core 32-bit (x86) or 64-bit (x64) capable processor
  (c) 2GB system memory for Windows XP and 4GB system memory for Windows Vista
  (d) 160GB hard disk with at least 15GB minimum available space
  (e) 10Mbps Network Interface 100 Mbps or Gigabit Ethernet Interface
  (f) Dual monitor video card (recommended)

Geographical Coverage

- Contact your Motorola Sales Managers for availability in your region

Supported Language

- English

Order-to-ship Cycle Time

- One week

Industry Application

- Utilities
- Taxi and public transit operators
- Municipality operations
- Retail delivery & tow truck operators
- Health services

MOTOTRBO Solutions

neoNytro (standalone)
- Text Messaging
- GPS Location Tracking
  (customer supplied raster map)
- ARS Registration System
- Lone Worker System
- Email to Text Gateway
- Archive and Reporting

neoNytro MDT
- a companion application to neoNytro and neoNytro Enterprise
- a mobile text client designed for use in vehicles with laptop
- send /receive text messages to from dispatch or mobiles in a more user friendly display

NeoTerra Applications

Model Number :	PMDN4140
Description :	neoNytro (Advanced Messaging and AVL Software)
	includes:
	neoNytro Standalone application
	Map Maker tool
	Package includes: neoNytro Application CD, License Key
	Note: One License key for each PC
List Price US$:	**$3,499.00**

Model Number :	PMDN4142
Description :	neoNytro MDT
	includes:
	10 MDT Client licenses
	Package includes: neoNytro MDT CD, License Key
	Note: 1 Client license for each PC
List Price US$:	**$700**

Model Number :	PMDN4153
Description :	neoNytro Demo kit
List Price US$:	**Not for Resale**

Model Number :	PMDN4154
Description :	zapMail Demo kit
List Price US$:	**Not for Resale**

Model Number :	PMDN4143
Description :	neoNytro Enterprise (small)
	includes:
	1 neoNytro Application Server
	50 neoNytro Client Licenses
	25 radios access
	1 Year annual support and upgrades
	Package includes: neoNytro Application CD, License Key
	Note: 1 Client license for each PC
List Price US$:	**$6,550.00**

Model Number :	PMDN4144
Description :	neoNytro Enterprise (medium)
	includes:
	1 neoNytro Application Server
	50 neoNytro Client Licenses
	75 radios access
	1 Year annual support and upgrades
	Package includes: neoNytro Application CD, License Key
	Note: 1 Client license for each PC
List Price US$:	**$10,150.00**

Model Number :	PMDN4145
Description :	neoNytro Enterprise (large)
	includes:
	1 neoNytro Application Server
	50 neoNytro Client Licenses
	150 radios access
	1 Year annual support and upgrades
	Package includes: neoNytro Application CD, License Key
	Note: 1 Client license for each PC
List Price US$:	**$15,550.0**

Model Number :	PMDN4147
Description :	neoNytro Enterprise Addtl Radio
	includes:
	Additional 5 Radio access
	Package includes: Upgraded License Key
List Price US$:	**$360.00**

Model Number :	PMDN4146
Description :	neoNyto Enterprise Annual Support and Upgrade
	Additional 12months of software upgrade
List Price US$:	**$1,400.00**

Model Number :	PMDN4141
Description :	zapMail
	includes:
	1 zapMail Application Server
	100 zapMail Client access
	Package includes: zapMail Server/Client CD, License Key
List Price US$:	**$3,499.00**

MOTOROLA
www.motorola.com

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