

Fact Sheet

TXMESSENGER™

MOBILE MESSAGING
SOFTWARE



Enables wireless access to time critical information for mobile workers.

TxMessenger software is a messaging application designed for TX protocol mobile data systems, enabling communication between mobile computing devices and central dispatch facilities over Motorola's Private DataTAC™ network. It works in systems currently running TX for Windows, WaveSoft®-Link, or other TX protocol applications.

Fast and flexible, TxMessenger software is a tool that has been designed with ease of use in mind. It provides officers with mission-critical access to state, local and national databases in significantly less time than processing inquiries over standard voice networks. Officers can easily create, send and transmit text, status and form-based messages using Motorola's popular TX messaging protocol. TxMessenger also supports the 128-bit Advanced Encryption Standard (AES).

TxMessenger software adds an advanced, easy-to-use interface to your mobile computer and also allows for the following features:

128-BIT ENCRYPTION: The encryption and compression solution is transparent to the TX host or CAD and designed for systems with a single RNC 3000 (TCP/IP only). The TxMessenger encryption solution permits older clients

(9100s, TX for Windows, WaveSoft-Link, etc) to continue to operate without changes. However, only TxMessenger clients will be encrypted/decrypted and compressed.

TOUCH SCREEN FRIENDLY: The TxMessenger screens use large buttons and scroll bars making navigation within the application easy and accurate.

EASY TO CUSTOMIZE: An advanced scripting language allows configurable function keys to be programmed for multiple actions. It also supports user-defined actions at startup and shutdown. In addition, TX- base forms can be extended locally, virtually without requiring host system changes, including different text and background colors, as well as icons and digital images.

MESSAGING: Allows officers to communicate with anyone logged onto the system. New messages can be read and responded to or saved for review at a later time. Messages can be sorted in a variety of ways to quickly locate information important to the user.

VEHICLE STATUS: Available statuses are displayed with icons as well as text titles. The font color of the text title can be configured to indicate whether a vehicle status change is transmitting or has been acknowledged by the host.



Available statuses are displayed with icons as well as text titles, and can be selected by clicking on the icon or using the arrow and return keys.



An on-screen keyboard is available for situations where a physical keyboard is not practical. Especially useful for operators wearing gloves or when there is no space for the physical keyboard.

The forms button provides users access to commonly used inquiries, such as CAD and RMS data, and also provides fast access to state and local databases with the simple click of a button.

ADDITIONAL FEATURES:

- Auto Configuration
- Flexible Programming
- Simple Installer
- Upgrades and Maintenance Support
- Print Capability
- Night Mode
- Computer Aided Dispatch (CAD) and Records Management System (RMS) Access

SYSTEM REQUIREMENTS:

Operating System:

- Microsoft Windows® 2000, Microsoft Windows XP, Microsoft Windows ME

Processor:

- Intel Pentium 120 MHz or higher

RAM:

- 16 MB minimum (additional RAM required by OS)

Display:

- 640x480 VGA, Thousands of colors/gray scales

Pointing Device:

- Mouse and/or Touch Screen

Available Disk Space:

- Minimum 32 MB

Network Support:

- Private DataTAC

GPS:

- MW 520 internal GPS or external Trimble Placer 450

Supported Media:

- Software ships CD-ROM or PCMCIA card

Specifications subject to change without notice.

Phone: (888) 567-7347

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