

**DELIVERING THE POWER  
OF MOTOTRBO™**  
INTEGRATED APPROACH WITH MINIMUM DEVICES



**SPECIFICATION**

**MOTOTRBO™ SYSTEM SUPPORTED**

Conventional (Multi Channels)  
IP Site Connect  
Capacity Plus (Single and Multi-Site)  
MNIS +NAI (Data)

**SYSTEM REQUIREMENTS**

MOTOTRBO™ Radio Firmware R01.08 & above  
Operating System: Win XP/Win 7/Win 8/Win 10

**GEOGRAPHICAL COVERAGE**

All countries in Asia Pacific

**ORDER-TO-SHIP CYCLE TIME**

One business day

**SUPPORTED LANGUAGE**

English, Simplified Chinese

MOTOTRBO integrated data capability takes Digital two-way radio beyond simple voice communications and opens up a whole new world of functionality, which can be realised through TrboCarE.

**INDUSTRY APPLICATION:**



Transportation & Logistics



Oil & Gas



Air & Seaport



Marine



Government securities/  
Civil defence

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**EXPANDING THE CAPABILITIES  
OF MOTOTRBO™**



**INTEGRATED RADIO DISPATCH MANAGEMENT  
SOLUTION WITH MINIMUM DEVICES**

**MOTOTRBO™**  
DIGITAL REMASTERED.





## CUSTOMISED DEVELOPMENT FUNCTIONALITY

### INTRODUCING TRBOCARE

**TrboCarE** is a PC based application which provides an integrated radio dispatch management solution that works seamlessly with MOTOTRBO™ Digital Radios providing unique solutions for enhanced diverse communication needs.

### A POWERFUL ENABLEMENT TOOL FOR MOTOTRBO™ USER FEATURING:

**NEW**



**TrboTRACKER** is an Indoor Tracking System using the map of the designated indoor areas allowing user or control centre to quickly identify the location and time of the users



**TrboTEXT** allows sending accurate details of the on call :Outgoing and Incoming Messages recorded



**TrboMAIL** allows sending of email from PC, Text Messaging, User Identification. Also allows playback and duration of the conversation



**TrboGPS** periodically send out the location information and support maps from Mapinfo, Google Map and other maps in any picture format with multi-layer capability for zoom-in views



**TrboLOG** with one channel connection allows Voice and Data Recording which includes information such as, User Identification, Duration and playback of the conversation



**TrboTELE** allows telemetry Services which includes monitoring activities, Triggering Activities



**TrboHotSOS** sends instant notification for job orders, suitable for indoor and outdoor coverage. Responders can accept, decline, start, stop, & complete orders from radio



**TrboVOICE** enables direct radio call from PC to radio with the ability of making group/private calls coupled with the function of playback



#### Indoor Location Tracking –TrboTRACKER

Locating, Monitoring & Tracking people

- Emergencies
- Events
- First Responders
- Patrol

**NEW**



#### Voice Call & Control - TrboVOICE

Basic Fleet Management capabilities:

- Emergency Call



- Call ID, Group Call, All Call, call Alert (Paging), Radio Check
- Enhanced Private Call: One to one discreet voice communication
- Radio Disabled/Enabled (Over-the-air)
- Radio (Remote) Monitor



#### GPS Tracking – TrboGPS

- Once powered on, the radios will register with the Presence Notifier and periodically send out the location information
- Information is then plotted onto the map
- Recording of route for analysis and playback
- TrboCarE supports maps in any picture format with multi layers (customer- supplied maps)



#### Logging Services – TrboLOG

Record radio conversation

- User identification
- Records duration and supports **playback** of the conversation
- Support Enhance Privacy (1 PC supports up to 8 channels voice recording)

#### Management Reporting

- Tracking of utilization of radio
- Ability to report by time & users
- When and Duration of each conversation
- Peak hours of usage
- Who and When users key up



For other Developments, kindly refer to our Radio Phone Patching and ROIP (Radio Over Internet Protocol) Gateway Technology.