





# MOTOTRBO™ KEEPS COMUNICATIONS OPENAND READY FOR CHALLENGES ENHANCED TRANSMIT INTERRUPT & GPS SUITE



# MOTOTRBO™ NEW ENHANCEMENTS DELIVER GREATER FUNCTIONALITY AND RELIABILITY

MOTOTRBO™ Enhanced Transmit Interrupt & GPS Suite ensures your communications always stay open and ready for challenges. This latest release provides new system features and repeater enhancements, enabling you to share timely information, collaborate effectively and respond at all times. And the results are clear: effective communications deliver effective business.

# **FEATURES AT-A-GLANCE**

# ENHANCED TRANSMIT INTERRUPT ON INTERNET PROTOCOL SITE CONNECT (IPSC)

Using a standard IP network, you can interrupt a call, clear the channels or disrupt transmission for all calls to share timely information to all talk groups.

# ENHANCED TRANSMIT INTERRUPT ON CAPACITY PLUS

By clearing the busy channels, you can take control of all calls and communicate with all talk groups instantly. Enables you to prioritise communications for your large user base.

# **ENHANCED GPS SUITE**

Enables you to 'synchronize' your GPS transmissions for accurate location data in real time. If the channel is used only for GPS data transmissions to a server, then up to 360 unconfirmed location updates per minute per channel running at 90% capacity can occur.

# **ARS INITIALISATION DELAY**

To reduce Presence Notifier message collisions, you can now configure the maximum number of an initial random delay for ARS registration in a range of 0 min to 4 hours.

# **IP REPEATER PROGRAMMING**

Allows a system operator to configure or upgrade a repeater from a physical location that is different than where the repeater resides through IP connectivity (This feature is only applicable for 32MB MOTOTRBO™ repeater. Please contact your Motorola Sales Manager for further information).

## **REPEATER AUTHORISATION**

Allows for repeater slot enable/disable and radio inhibit/uninhibit via IP console.

# **EMAIL FUNCTIONALITY IN RDAC**

Enables you to setup a SMTP server along with their email addresses so that the RDAC application can send out an email notification anytime an alarm is activated.

# ETHERNET CONNECTION CONFIRMATION

You can check connection status with just a glance at the flashing green LED.

# www.motorolasolutions.com

MOTOTRBO<sup>TM</sup> portable, mobile and repeater.

# CAPACITY PLUS AND LOCAL SLOT IPSC ADK/API

Allows voice and data call monitoring on the local slot. Application will be able to receive voice traffic and receive data from the local slot. Application will also be able to send and receive bidirectional CSBK messages.

## **PASSWORD & LOCK**

Enable password access for your MOTOTRBO™ radio and safeguard against unauthorized communications.

# QUICK CONTACT

Allows your radio user to use the number keys to store a favourite contact as a one touch contact directory. All the user has to do to complete the call is press the PTT.

# ENHANCE SEARCH CAPABILITY FOR CONTACT LIST

Your radio user can search the contact list by inputting a series of letters and the radio will bring up the contact based on the key presses.

## **DIGITAL DTMF LIVE KEYPAD**

DTMF tones enable the radio user to communicate with a device connected to a control station using the numeric keypad.

## **DISPLAY ALIAS**

Your radio user can press a programmable button or go through the menu and the alias will display on the screen.

## **MINIMUM VOLUME OFFSET**

Allows the radio to be set at a minimum volume setting.

# GCAI PORTABLE AUDIO ROUTING VIA PROGRAMMABLE BUTTON

Provides audio routing via a programmable button on portable radios when using commercial off-the-shelf Bluetooth headset as an accessory.

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