



*MOTO***TRBO**<sup>™</sup>

Your Communication Solution for Public Works



# *ACCELERATE PERFORMANCE.*



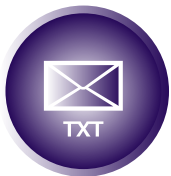
## MOTOTRBO™ Brings New Levels of Productivity to Public Works.

You know the challenges. It isn't easy to manage a fleet, especially with long hours and seasonal work. Your crews may face hazardous materials – and safety is essential. Clear communication is always required, but it can be difficult in noisy environments. Municipal budgets are often tight, requiring you to maximise your value when making purchase decisions.

Powered by advanced Motorola technology, the MOTOTRBO Professional Digital Conventional Two-Way Radio System is ready to help you respond to those challenges with enhanced productivity.



MOTOTRBO Location Services



MOTOTRBO Text Messaging Services

### Easier, More Efficient Fleet Management

MOTOTRBO™s digital design allows you to communicate directly to subgroups you define – for example, specific work crews. Nobody will be distracted hearing messages intended for others.

Digital technology also supports new applications. With GPS-based Location Services in both mobile and portable radios, you can monitor vehicle and radio location to more easily manage your fleet. Dispatchers can easily provide real-time directions to crews working in unfamiliar areas. And with MOTOTRBO's Text Messaging Services application, you have an alternative way to get a message through when the driver is not able to take the call.

### Ready for Your Crew's Real World

MOTOTRBO radios are tested-tough to endure harsh conditions. They meet demanding standards: U.S. Military Standards 810 C, D, E, and F, and, for portable radios, IP57 for submersibility in water. MOTOTRBO radios are intrinsically safe and can be used in locations where flammable gas, vapors or combustible dust may be present. Seasonal employees working long hours? No problem. MOTOTRBO portable radios work overtime too, with battery life that's up to 40 percent longer than that of traditional analog radios.

And to help your crews communicate when operating in noisy environments, MOTOTRBO provides digital noise suppression and audio that stays clear throughout the coverage area. That means easier communication and fewer misunderstandings.

### A Great Fit for Your Budget

Compared to analog solutions, MOTOTRBO offers twice the calling capacity for the price of one license – thanks to Time-Division Multiple-Access (TDMA) technology. A second call doesn't require a second repeater, saving on equipment. MOTOTRBO utilizes Motorola's state-of-the-art IMPRES™ technology in batteries, chargers, and audio accessories, providing longer talk times and clearer audio delivery.

### A Complete, Flexible, Highly Capable System

MOTOTRBO brings you a private, standards-based, cost-effective solution that can be tailored to meet your unique coverage and feature needs – with the flexibility that a complete conventional system offers – portables, mobiles, repeaters, applications, accessories and services.



- **Voice and Data Integration**
- **Increased Capacity**
- **Enhanced Performance**

## Motorola – A Name You Know and Trust

For more than 75 years, Motorola has been a leader in creating state-of-the-art wireless communications for people like you. The MOTOTRBO™ Professional Digital Conventional Two-Way Radio System upholds that superior standard. So when you select MOTOTRBO, you'll experience the same exceptional quality you've come to expect from all Motorola products.

### Portable Radio Standard Package Includes:

- Radio
- Antenna
- IMPRES™ Li-ion 1500 mAh Submersible Battery
- IMPRES™ Single Unit Charger (optional)
- 2.5" Belt Clip
- User Guide CD

### Mobile Radio Standard Package Includes:

- Accessory Connector
- Radio
- Trunnion
- Cabling (power cord)
- Compact Microphone
- Replaceable Button Kit
- User Guide CD

### Repeater Standard Package Includes:

- Repeater
- AC Power Cord
- Installation Manual

## MOTOTRBO Accessories

Motorola offers these, and many other accessories to enhance convenience and productivity.

### Portable

#### Nylon Carry Case

PMLN5015A

Keeps the radio secure and safe.



#### Universal RadioPAK and Utility Case

RLN4815A

With zippered pouch for on-the-job necessities.



#### Lightweight Headset

RMN5058A

For high clarity and discrete communication in moderate noise environments.



### Mobile

#### IMPRES™ Keypad Microphone

RMN5065

Allows the user to navigate radio menus from the microphone.



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