



*MOTO***TRBO**<sup>™</sup>

Rugged Communication for Any Construction Site



# *ACCELERATE PERFORMANCE.*



## MOTOTRBO™ Builds New Levels of Productivity for Contractors.

You know the challenges. You need to maximise productivity to stay competitive. But it can be difficult. Real-world job sites bring hard knocks, dust, dirt, water, hazardous materials and temperature extremes – and plenty of noise. Safety is essential and you need the fastest, most effective response if there's an incident.

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

### Ready for Hard Work and Long Shifts

MOTOTRBO's portable radios are intrinsically safe and can be used in locations where flammable gas, vapors, or combustible dust may be present. And radios meet U.S. Military Standards C, D, E, F and IP57 for submersibility in water.

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.

### Versatile Communication You Can Count On

To help your employees 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. MOTOTRBO is designed to allow you to flexibly communicate either with an individual, sub-group of radios or all radios in the system. Nobody will be distracted hearing messages intended for others.

Moreover, MOTOTRBO supports new digital applications, including text messaging, an alternative way to get a message through when noise prevents voice communication or when employees can't safely answer a call. And if you operate vehicles, GPS-based Location Services can simplify and streamline your fleet management.

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 Great Fit for Your Bottom Line

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 also reduces battery costs with the IMPRES technology, which automates battery maintenance and optimises battery life cycle.

### 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

#### Hard Leather Carry Case

PMLN5030A

Features 3" fixed belt clip; for radio without display.



#### IMPRES Remote Speaker Microphone

PMMN4025

Reduces background noise in windy conditions.



#### Universal Chest Pack

HLN6602A

Includes radio holder and Velcro-secured pocket.



### Mobile

#### IMPRES Heavy Duty Microphone

RMN5053A

For users who require a more durable microphone.



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