



# ***MOTOTRBO™***

Clear Communication—Even in Noisy Environments



# ***ACCELERATE PERFORMANCE.***



## ***MOTOTRBO™ Helps Manufacturers Be More Competitive.***

You know the challenges. You need to maximize productivity to stay competitive—which demands clear communication through long work shifts. Also critical to the industry is ensuring plant safety and security and the ability to rapidly respond to incidents.

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



MOTOTRBO Location Services



MOTOTRBO Text Messaging Services

### Make Everything Clear

To help your employees communicate when operating in noisy environments, MOTOTRBO provides digital noise suppression and audio that stays clear throughout the coverage area.

Moreover, MOTOTRBO supports new digital applications, including text messaging, providing an alternative way to get a message through when noise prevents voice communication or when employees can't safely answer a call. And if your facility operates a fleet for local pick-up, delivery or warehousing, GPS-based Location Services can simplify and streamline your fleet management.

### Ready for Hard Work and Long Shifts

MOTOTRBO's digital design allows you to communicate directly to subgroups you define—for example, individual work groups. Nobody will be distracted hearing messages intended for others.

MOTOTRBO radios will go the distance, because they're tested-tough to endure factory 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 also intrinsically safe and can be used in locations where flammable gas, vapors or combustible dust may be present.

Running multiple shifts? 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.

### Safety First

With their clearer audio quality throughout the coverage area, dependability, and emergency calling feature, MOTOTRBO radios help you provide the fastest, most accurate response to emergency situations. They're also FM-compatible, for safe use around combustible gasses and liquids.

### 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 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 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 Two-Way Radio System upholds that superior standard. Each radio and repeater is backed by a two-year Standard Warranty plus one-year Repair Service Advantage and at least a one-year warranty for accessories. 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—Standard whip included with XPR™ 6500 and XPR™ 6300  
Standard whip with GPS included with XPR™ 6550 and XPR™ 6350
- IMPRES™ Li-ion 1500 mAh Submersible Battery
- IMPRES™ Single Unit Charger
- 2.5" Belt Clip
- User Guide CD
- 2-Year Standard Warranty plus 1-Year Repair Service Advantage (US only)/Extended Warranty (Canada only)

### Mobile Radio Standard Package Includes:

- Radio
- Trunnion
- Cabling (power cord)
- Compact Microphone
- Replaceable Button Kit
- User Guide CD
- 2-Year Standard Warranty plus 1-Year Repair Service Advantage (US only)/Extended Warranty (Canada only)

### Repeater Standard Package Includes:

- Repeater
- 120V AC Power Cord
- Installation Manual
- 2-Year Standard Warranty

## 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 loud conditions.



#### Break-A-Way Chest Pack

RLN4570A

Includes radio holder and accessory pocket. Allows the pack to be pulled off with approximately 10 lbs. of pressure.



### Mobile

#### IMPRES Heavy Duty Microphone

RMN5053A

For users who require a more durable microphone.



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