

# *MOTOTRBO*<sup>™</sup>

### Accelerated Performance Solutions for Fleet Management



### ACCELERATE PERFORMANCE.



## MOTOTRBO<sup>™</sup> Delivers Accelerated Productivity for Fleet Management.

You know the challenges. You need to ensure safety and security for your drivers and vehicles. Increase productivity as costs escalate. Optimise time and schedule management, responding quickly to unexpected changes or problems. And ensure the fastest response in case of emergencies.

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





MOTOTRBO Location Services



MOTOTRBO Text Messaging Services

#### More Calling Options and Stronger Security

With its advanced digital conventional technology, MOTOTRBO<sup>™</sup> is designed to allow you to flexibly communicate either with an individual, sub-group of radios or all radios in the system. You have complete control of who hears any communication, and nobody will be distracted hearing calls intended for others.

Advanced digital technology means you can count on excellent audio quality that stays clear to the edge of coverage. That reduces the risk of misunderstandings that can compromise productivity.

Digital technology also supports new applications, including text messaging—an alternative way to get a message through when the driver is not able to take the call.

#### Easier, More Efficient Fleet Management

Gain new fleet management efficiency through another MOTOTRBO application, GPS-based Location Services—available in both mobile and portable radios. With it, you can monitor vehicle location in real time to more easily manage your fleet. And dispatchers can easily communicate with drivers and manage unexpected problems. You can also view the location of emergency situations using the mapping application when the driver presses the emergency button.

#### **Road-Worthy Endurance**

You count on your vehicles to go the distance. And you can count on MOTOTRBO radios, too. They're 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 portable radios are intrinsically safe and can be used in locations where flammable gas, vapors or combustible dust may be present. MOTOTRBO goes the extra mile in battery life, too, operating up to 40 percent longer per charge than traditional analog radios.

#### A Great Fit for Your Budget

Compared to analog solutions, MOTOTRBO offers twice the calling capacity—thanks to Time-Division Multiple-Access (TDMA) technology. A second call doesn't require a second repeater, saving on equipment. MOTOTRBO utilises 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, standardsbased, 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.



#### 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 Conventional Digital 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<sup>™</sup> Li-ion 1500 mAh Submersible Battery
- IMPRES<sup>™</sup> Single Unit Charger
- 2.5" Belt Clip
- User Guide CD

#### Mobile Radio Standard Package Includes:

- 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 PMLN5019A

Features 2.5" fixed belt clip; for radio without display.

Receive-Only Earbud AARLN4885B

Plugs into Remote Speaker Microphone to enable discrete communication.

### Remote Speaker Micrphone PMMN4024A

Reduces background noise in windy conditions.

#### Mobile

#### IMPRES Keypad Microphone RMN5065

Allows the user to navigate radio menus from the microphone.











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