

## ON TIME DELIVERY

A QUICK GUIDE TO MOTOTRBO™ DIGITAL TWO-WAY RADIOS

## REACH REALITY



**RECOMMENDED SOLUTIONS**

	DGM™8000	DEM™400	DGPT™8000	DEPT™450
Warehouse	●	●	●	●
Logistic Manager			●	●
Transportation	●	●		
Logistic Staff			●	●

**ENHANCED SOLUTIONS**

**ENHANCED TRANSMIT INTERRUPT SUITE**

When a critical issue occurs, the team leader can interrupt an ongoing transmission to clear the channels, allowing him to prioritise voice or data messages using IP Site Connect (IPSC).

**GPS LOCATION TRACKING**

Enables you to track and locate your workforce accurately and in real-time, ensuring on-time delivery, every time.

**DUAL CAPACITY DIRECT MODE**

On a single frequency, support two radio transmissions simultaneously. This allows more users to talk on the same radio frequency at the same time.

**DIGITAL TELEPHONE INTERCONNECT**

Seamlessly links landline and mobile phone users with two-way radios and saves costs by leveraging your existing Analog Phone Patch (APP) box equipment.



# TRANSPORTATION & LOGISTICS

## MAKING ON-TIME DELIVERY WITH ALL-TIME EFFICIENCY

Freight spending is sizable and real and therefore has a major impact on corporate cost containment and profitability. Regardless of the size or organisation, transportation costs are rising, driven largely by high fuel and driver cost and, if left uncontrolled, will negatively impact corporate profitability.

Source: Gartner analysis

### CHALLENGES

- Your customers expect freight delivery at the right place at the right time without fail
- Managing an extensive fleet of drivers and vehicles
- Last minute changes in cargo
- Unscheduled package pick-ups
- Unexpected delays on the road

### NEEDS

- Increase safety, improve customer service and reduce operating costs
- Instant dispatch and communication to manage fleet
- 24/7/365 system reliability wherever they go with voice and data
- Efficient and easy-to-use system

### BENEFITS

- Unify your workforce anywhere with voice and data
- Improve efficiency and safety on the job
- Stay connected easily and seamlessly
- Improve response time and customer service
- Maximise your system investment
- Enhance value and reduce operating costs

## ENHANCE SAFETY & PERFORMANCE

With exceeding operational excellence in safety, Motorola Solutions ensures stability and performance of transportation networks with a suite of communication solutions designed to support your team.



### Tan Cang – Cai Mep International Terminal Co. Ltd, Vietnam

Vietnam's seaport operator, Tan Cang – Cai Mep International Terminal Co. Ltd (TCIT) understood that effective radio communications were critical for its terminal's efficiency and productivity. That was why they chose MOTOTRBO™ Capacity Plus system as the backbone of its radio communications.

*Motorola Solutions' reputation as a leading radio manufacturer stood out for strong brand name and good quality equipment.*



### SERIE DGM™8000

A top performing device with integrated GPS, text messaging, a full 4-line colour display and day/night mode to make reading work order tickets and text messages easier at all times of the day.



### DGP™8000

Integrated with Bluetooth audio, data, GPS, Intelligent Audio and a customisable voice announcement feature to monitor your operations and track assets in real-time.



### DEP™450

A two-way analog/digital radio that delivers superior audio quality, outstanding coverage, long-lasting battery life and more, helping your work crew connect and coordinate efficiently.



### DEM™400

A rugged and reliable analog/digital mobile radio. With alphanumeric interface that is easy to use and a bright, high-contrast display that allows visibility in all light conditions.

## INCREASE OPERATIONAL EFFICIENCY

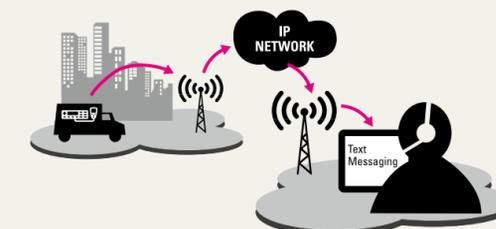
With mobile computing power you can count on, you can always stay connected to your team, monitor operations and track assets in real-time. These system enhancements give you greater efficiency, translating to time and cost savings.

### LINKED CAPACITY PLUS

With Linked Capacity Plus multi-site digital trunking, communicate to more people across a large area, with a scalable and user-friendly system. Your workers can stay in touch wherever they are, allowing you to reach more people quickly, increase efficiency, and improve safety.

### TURBO TRACK\*

Turbo Track is a secure web-based tracking system, text messaging and emergency response solution for the MOTOTRBO™ digital two-way radio platform. The application enables manufacturers to view their fleet of delivery vehicles, personnel and assets anywhere in the world from the Internet.



\*TURBO TRACK is a licensed third party application used in MOTOTRBO™ radios.

### BLUETOOTH VOICE & DATA

MOTOTRBO™ radios with integrated Bluetooth capabilities make communication more convenient by automatically pairing Bluetooth headsets and accessories without additional devices. When the radio is powered, the earpiece is instinctively paired, giving users the freedom to leave the radio on the work desk but still stay connected up to 30 feet.

For more information, please visit [www.motorolasolutions.com/mototrbo](http://www.motorolasolutions.com/mototrbo)

## IMPROVE CUSTOMER SERVICE

Equip your workers to complete every delivery efficiently, by empowering them with the tools they need at each step of the journey.

### ACCESSORIES



#### REMOTE SPEAKER MICROPHONE (RSM) EARPIECE

Tapping the earphone jack located in the Remote Speaker Microphone, users can receive audio discreetly while on the job, helping you reach them regardless of what they are doing at that moment.



#### INTELLIGENT AUDIO

Radio volume is automatically adjusted to compensate for background noise so that users won't miss a call, even in a noisy traffic environment. The increased background noise suppression helps filter out unwanted external sounds from the roar of the delivery truck engines.

**MOTOTRBO**  
REINVENTING  
DIGITAL