



# MOTOTRBO™ DP2000e SERIES

**YOU'RE MORE PRODUCTIVE, CONNECTED**

The DP2000e Series delivers a perfect balance for the everyday worker who needs effective communications.

## MID TIER PROFESSIONAL RADIOS

### SUPERB AUDIO QUALITY

- Loud and clear
- Digital noise cancellation
- Intelligent Audio, Feedback Suppression

### SAFETY-ORIENTED

- Lone Worker
- Remote Monitor
- HazLoc-certified (optional)

### ENHANCED ENERGY MANAGEMENT

- IMPRES™ batteries
- Up to 28 hours battery runtime

### SYSTEMS FUNCTIONALITY (OPTIONAL)

- IP Site Connect
- Capacity Plus (single and multi-site)



## DIFFERENTIATING FEATURES

### AUDIO

- Louder, clearer
- Better noise cancellation

### BATTERY LIFE

- Better run-time
- Better battery management

### CONNECTIVITY

- Bluetooth 4.0, Wi-Fi
- Analogue and digital
- Voice and text messaging

### DURABILITY, DEPENDABILITY

- IP67-sealed against dust and water
- Rigorously tested for long life
- Dependable back-up services

## VERTICAL MARKET ROLES

### MANUFACTURING

- Worker, Operator

### EDUCATION

- Educator
- Administrator

### UTILITIES

- Field Worker

### HOSPITALITY

- Porter, Doorman, Wait Staff

### GOVERNMENT SERVICES

- Warden, Field Worker

**SALES BATTLE CARD**  
**MOTOTRBO™ DP2000e SERIES**  
**DIGITAL TWO-WAY PORTABLE RADIOS**



**WHY TWO-WAY RADIO?**

**COST**

Low, predictable running costs

**CONTROL**

Your system, your choice

**CAPACITY**

Right-sized for your business

**COVERAGE**

Tailored coverage to suit your needs

**WHY DIGITAL?**

**BETTER BASICS**

- Improved efficiency for **lower costs**
- Better management for **more control**
- Newer technology for **double the capacity**
- Enhanced quality for **wider coverage**
- Better battery life
- Clearer audio quality

**BETTER CAPABILITIES**

- Text messaging
- Customisable applications
- Over-the-air programming
- Location tracking

**WHY MOTOTRBO?**

- Full **PORTFOLIO** of products
- High **PERFORMANCE** products
- Better **DESIGN** for efficient operations
- Wide **ECOSYSTEM** of applications
- Designed **RUGGED** for long life
- Range of **SYSTEMS** to match your scale
- Outstanding **SERVICES** capability
- Efficient **MANAGEMENT** solutions
- Innovative **ACCESSORIES**

**WHY NOW?**

- Analogue two-way radio systems are no longer sufficient
- You need integrated voice and data to remain competitive
- MOTOTRBO improves the safety of your workforce

	MOTOTRBO	HYTERA	KENWOOD
	DP2000e Series	PD6 Series	NX-220/320/420
Size	122 x 56 x 36 mm (4.8 x 2.2 x 1.4 in)	122 x 54 x 27 mm (4.8 x 2.2 x 1.1 in)	111 x 56 x 38 mm (4.4 x 2.2 x 1.5 mm)
Weight	281 g (10 oz)	310 g (10.9 oz)	305 g (10.7 oz)
Battery Life (Analogue)	21.0 hrs (3000 mAh battery)	11 hours (1500 mAh battery)	11.5 hrs (battery capacity TBC)
Battery Life (Digital)	27.5 hrs (3000 mAh battery)	16 hours (1500 mAh battery)	11.5 hrs (battery capacity TBC)
Waterproof	IP67	IP67	IP54 / IP55
Models	LKP, NKP	FKP, LKP, NKP	FKP, LKP, NKP
Channels	128 (LKP) 16 (NKP)	1024	260 (FKP, LKP) 64 (NKP)
Receiver Sensitivity, Analogue, 12 dB SINAD (lower is better)	0.16 µV	0.22 µV	0.20 µV
Receiver Sensitivity, Digital, 5% BER (lower is better)	0.14 µV	0.22 µV	0.25 µV
Screen	LKP: 1.4" mono	FKP and LKP: 1.8" color	FKP and LKP: 8 character alphanumeric
Max text message length	280 characters	256 characters	TBC
Systems	IP Site Connect, Capacity Plus	XPT, PDT,  DMR Tier III	NEXEDGE
Apps	Yes	Yes	TBC
Man Down	No	Optional	Optional
Bluetooth	4.0	2.0	No
Radio Management	Over-the-air updates, including firmware	Over-the-air updates	TBC
GPS / Indoor Positioning	No/No	Yes/No	No/No

**QUALIFYING QUESTIONS**

- Does your workforce complain about missed calls or poor audio quality?
- Are you feeling limited by your analogue two-way radio system?
- How much do you think your operation suffers because of poor communication?
- Do you need to show more commitment to the safety of your employees?
- Have you considered integrating your two-way radios into your operational data network?

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