### Keep Teams in Touch And On Task



# React Quickly Interact Easily Connect Safely

RM Series two-way radios have the business smarts to help you work better together. They combine outstanding quality with excellent affordability. With crisp, clear audio throughout the workplace and exceptional durability, RM Series radios won't quit in high noise, harsh conditions and hard use.

## OUTLAST HARSH CONDITIONS AND HARD USE

We designed the RM Series to meet Military Standard 810C, D, E, F plus G and IP54/55 standards. These radios undergo Motorola's unique Accelerated Life Testing (ALT). This rigorous laboratory testing simulates up to 5 years of field use, including:



#### **BLOWING RAIN**

Steady rainfall and wind for 30 minutes on every surface.



#### **VIBRATION**

Up to 9 hours of exposure to vibration that simulates the rigors that a radio could undergo while being carried



#### **SALT FOG**

48 hours of exposure



#### **BLOWING DUST**

6 hours of blowing dust on all surfaces



#### **TEMPERATURE**

Multiple hours of exposure to storage temperatures as low as -67° F and as high as 160° F

For more information, contact us today.

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### RM Series TM

## **Business Two-Way Radios**

## **Built Tough To Do Business Better**







#### **Channels**

To talk with different workgroups quickly, change channels at the touch of a button or with the channel selector knob (available on select models).

#### **Channel Aliasing with Announcements**

Assign each channel a user customized channel announcement to confirm which channel you are on. (Non-Display models only)

#### **NOAA** Weather Radio Channels

Dedicate a channel to monitoring weather and be automatically notified when there is an alert.

#### **Business Exclusive Frequencies**

Operates on 89 UHF, 27 VHF and 5 MURS frequencies.

#### **Voice Prompts**

Program RM Series non-display radios on the go. Confirm the changes even without a radio display so you continue working without distraction.

#### **Long Battery Life**

Ships with a standard lithium ion battery which lasts up to 12 hours.

#### RM Series™ Models

#### 2 Watt UHF

Model	Channels	Coverage*
RMU2040	4	Up to 250,000 sq. ft. or 20 floors
RMU2080	8	Up to 250,000 sq. ft. or 20 floors
RMU2080d (Display)	8	Up to 250,0000 sq. ft. or 20 floors

#### 2 Watt VHF

Model	Channels	Coverage*
RMV2080	8	Up to 220,000 sq. ft.
		or 13 floors

#### 2 Watt MURS

Model	Channels	Coverage*
RMM2050	5	Up to 220,000 sq. ft. or 13 floors

<sup>\*</sup>Coverage will vary based on terrain and conditions.

#### CONSTRUCTION

Keep projects on track through better coordination of foremen, subcontractors and individual tradespeople.

The weather alert feature helps you proactively notify crews when severe weather is in the area and channel announcement allows you to communicate with different crews efficiently and without having to remove the radio from your belt.

#### **PROPERTY MANAGEMENT**

Improve responsiveness from the ground up. The RM Series helps building managers, maintenance technicians, groundskeepers and security personnel respond quickly to tenant needs or emergencies to minimize costs and increase tenant satisfaction.

#### **MANUFACTURING**

Hear above heavy equipment and high noise. Clear communications in noisy environments is essential to avoid downtime and respond quickly to problems or injuries. With exceptional audio and rugged construction, the RM Series is ideal for multi-shift operations.

#### **RM Series Radio Includes:**



- One RM Series On-Site Two-Way Business Radio
- Li-Ion Battery
- Swivel Holster





- Charging Adapter
- Drop-in Charging Tray
  - User Guide

#### **RM Series Accessories**

Further enhance the productivity benefits from Motorola RM Series radios with these convenient, time saving accessories.



Remote Speaker Microphone Motorola Part # HMN9026/ 53862



Multi-Unit Charging Tray Motorola Part # PMLN6384



Standard Lithium-Ion Battery Motorola Part # PMNN4434



CPS USB Programming Cable Motorola Part # HKKN4027