## KEEP TEAMS IN TOUCH AND ON TASK

#### 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 communication 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.





### OUTLAST HARSH CONDITIONS AND HARD USE

We design and engineer the RM Series right the first time to minimize costly repairs and downtime. While Military Standard 810 C, D, E, F plus G and IP54/55 may be the standards for other radio manufacturers, they are the starting point for our RM Series. These radios undergo Motorola's unique Accelerated Life Testing (ALT). This rigorous laboratory testing simulates up to 5 years of field use, including:



#### BLOWING RAII

Steady rainfall and wind for 30 minutes on every surface



#### VIRRATION

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



#### **SALT FOG**

48 hours of exposure



#### **BLOWING DUST**

Six hours of blowing dust on all surfaces



#### SHOCK

18 shocks with a minimum G force of 40 G each



#### **TEMPERATURE**

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

To learn more about the radio that's built tough to do business better, visit: www.motorolasolutions.com/rmseries

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# RM SERIES BUILT TOUGH TO DO BUSINESS BETTER













ON-SITE TWO-WAY BUSINESS RADIOS AND ACCESSORIES

# 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. These fully-featured portables include:

#### 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 defined name (available on RMUV2080d). For non-display models, use customized channel announcements to confirm which channel you are on.

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

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

#### Continuous Coverage\*

Communicate confidently in a workplace up to 250,000 sq. ft. or 20 floors.

#### **Advanced Voice Activation (VOX)**

Enjoy the convenience of hands-free operation with our optional accessories.

#### **Antimicrobial Protection\*\***

Helps prevent the growth of mold and germs on the surface of the radio.

#### Easy to Program\*\*\*

HTML-based Customer Programming Software works with any computer web browser. Profiles interchange with RDX series radios.

#### Voice Prompt

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

#### **Easy Cloning**

Quickly copy settings between RM Series or RM and RDX Series radios with the radio-to-radio cloning cable or multi-unit charger accessories.

 $\ensuremath{^{*}}$  Coverage will vary based on terrain, conditions and the radio model used.

- \*\* Does not apply to accessories.
- \*\*\* CPS is available as a free download. Compatible with Windows® XP, Vista and 7. Separate USB cable required.

Choose the right RM Series radio to meet your business needs. All RM series radios offer up to 2 watts of power. These radios operate on 89 UHF or 27 VHF business-exclusive frequencies with 122 codes. National licensing capability enhances the flexibility of where you use your radios.

RMU2080D	8 Channels UHF band (450- 470 MHz)	8 character alphanumeric display     4 programmable buttons     Separate channel selector knob
RMU2080	8 Channels UHF band (450- 470 MHz)	2 programmable buttons     Separate channel selector knob
RMV2080	8 Channels VHF band (150.8- 160 MHz)	2 programmable buttons     Separate channel selector knob
RMU2040	4 Channels UHF band (450- 470 MHz)	• 2 programmable buttons • Channel select via programmable buttons
RMM2050	5 Channels MURS, FCC License Free	• 2 programmable buttons • Channel select via programmable buttons
RMU2043 (CANADA ONLY)	4 Channels UHF band (450- 470 MHz)	• 2 programmable buttons • Channel select via programmable buttons



#### RM SERIES PACKAGES INCLUDE:

- ONE RM SERIES TWO-WAY RADIO
- 2100 MAH LI-ION BATTERY
- CARRY HOLSTER WITH SWIVEL BELT CLIP FOR FLEXIBLE AND COMFORTABLE WEARING
- COMPACT DROP IN CHARGING TRAY WITH POWER SUPPLY
- USER GUIDE





#### RM SERIES ACCESSORIES WORK OVERTIME

Unleash the power of the RM Series with the only accessories tested and certified for your radio. They're comfortable, durable and discreet to fit the way you work.

53815 Ultra-Lightweight Headset with

Boom Microphone

**HMN9026** Remote Speaker Microphone

53865 Headset with Swivel Boom Microphone

**53940** Earpiece with In-line Microphone

56517 Earpiece with In-line

Push-to-Talk Microphone

56518 D-style Earpiece with Boom Microphone

HKLN4477 Transmit and Receive Surveillance Kit

with Comfortable Translucent Tube

RLN6423 Swivel Earpiece

RMN5114 Lightweight Temple Transducer Headset

with In-line Push-to-Talk Microphone

HKLN4510 Carry Holster with Swivel Belt Clip

HKKN4028 Radio-to-Radio Cloning Cable

HKKN4027 CPS Programming Cable

PMNN4434 Standard Li-Ion Battery

PMNN4453 High Capacity Li-Ion Battery\*

PMLN6384 Multi-Unit Charger with charge status

LED lights

PMLN6394 Single Unit Charger

\*available late 2013

