

KEEP TEAMS IN TOUCH AND ON TASK

CONSTRUCTION/MAINTENANCE

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 RVA50 helps building managers, maintenance technicians, technicians and groundskeepers respond quickly to tenant needs or emergencies to minimize costs and increase tenant satisfaction.

OUTLAST HARSH CONDITIONS AND HARD USE

We design and engineer the RVA50 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 RVA50. 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 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



RVA50 BUILT TOUGH TO DO BUSINESS BETTER



**ON-SITE TWO-WAY BUSINESS
RADIOS AND ACCESSORIES**

To learn more about the radio that's built tough to do business better, visit:

www.motorolasolutions.com/RVA50

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MOTOROLA SOLUTIONS

REACT QUICKLY INTERACT EASILY CONNECT SAFELY

RVA50 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, RVA50 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 with the channel selector knob.

Channel Aliasing with Announcements

Assign each channel a user defined name and use customized channel announcements to confirm which channel you are on.

Continuous Coverage*

Communicate safely in a work area, using the 2-watt version, up to 2-watt up to 23,225m² or 20 stories (16,250m² or 13 stories in UHF version).

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 MS Windows computer web browser.

Easy Cloning

Quickly copy settings between RVA50 only and EP150 only using the radio-to-radio cloning cable or multi-unit charger accessories.

Choose the right RVA50 radio to meet your business needs. All RVA50 radios offer up to 2 watts of power. These radios operate on UHF and VHF business-exclusive frequencies with 122 codes. National licensing capability enhances the flexibility of where you use your radios.

<p>RVA50</p> 	<p>8 Channels UHF band (450- 470 MHz)</p>	<ul style="list-style-type: none"> • 2 programmable buttons • Separate channel selector knob
<p>RVA50</p> 	<p>8 Channels VHFband (150-161.05 MHz)</p>	<ul style="list-style-type: none"> • 2 programmable buttons • Separate channel selector knob

RVA50 PACKAGES INCLUDE:

- ONE RVA50 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



RVA50 ACCESSORIES WORK OVERTIME

Unleash the power of the RVA50 with the only accessories tested and certified for your radio. They're comfortable, durable and discreet to fit the way you work.

- RMN5114 Lightweight Temple Transducer
- HKLN4606 Remote Speaker Microphone
- HKLN4599 D-Style Earpiece with in-line microphone and PTT
- 53866 Earpiece with in-line microphone and PTT
- HKLN4601 1-wire surveillance kit
- HKLN4604 Wivel Earpiece with In-Line Mic and PTT
- RLN6302 Hard Leather Case
- HKLN4510 Holster with belt swivel clip
- HKKN4028 Radio-to-radio cloning cable
- HKKN4027 CPS programming cable
- PMNN4434 Standard 2150 mAh Li-Ion Battery
- PMNN4453 High capacity lithium-ion (Li-ion), 3200 mAh battery
- PMLN6384 Multi-unit charger with LED battery status light
- PMLN6394 Individual charger



* Coverage will vary based on terrain, conditions and the radio model used.

** Does not apply to accessories.

*** CPS is available as a free download. Separate USB cable required.