

# The Motorola RDU4100 Two-Way Radio

Is heavy duty, durable, and built to last. Improve employee efficiency by keeping operations on schedule, enhancing security, and increasing overall customer satisfaction. The RDU4100 will help increase productivity and reduce labor costs. There are no monthly fees or service contracts required.

The RDX series brings workplace noise to its knees by helping to ensure exceptional audio quality in the loudest environments. Designed for noisy areas, our radios are 30% louder than previous Motorola XTN and AX models as a result of new design enhancements. This business-essential radio provides the perfect partnership of excellent audio and exceptional durability.

The RDU4100 4 watt two-way radio operates on an innovative 89 business-exclusive UHF frequencies and is 2013 FCC Narrowband ready. The default factory programming on this RDX radio is set to operate in 12.5 kHz mode. Enhanced audio quality, a rugged design and versatile customer programming software, make this radio an exceptional choice for all of your on-site business needs.

All RMU Series radios feature: 4 watt UHF transmit power, 89 UHF frequencies, 12.5 kHz narrowband, 10 channels.

- Compatible with repeaters/range extenders.
- Interference Eliminator with 219 codes prevents hearing other users.
  - Channel scan with channel voice announcement.
- Robust 1500 mw audio output, antimicrobial protection and voice assisted programming.
  - In-building coverage up to 300,000 sq. ft. or up to 30 floors.
  - 4.5"H x 2.2"W x 1.8"D. 10.3 oz.

Meets military standards for high resistance to dust, moisture, shock and vibration.

## Each Radio Includes

- 1 RDU4100 Two-Way Radio
- 1 Rechargeable, 2400 mAh, Lithium-Ion Battery (RLN6308)
- 1 3-hour Drop-In Desktop Charger (RLN6304)
- 1 Heavy Duty Plastic Swivel Belt-Clip (RLN6307)
- 1 User Manual
- 1 Quick Reference Guide
- 2 Year Limited Warranty

## Features & Quick Specs

- Range - Up to 350,000 sq. ft. or 30 floors
- Number of Channels - 10
- Battery Life - Up to 18.5 hours
- Power - 4 Watts
- Frequency Range - 438 to 470 MHz
- Number of Frequencies - 89 UHF
- Number of Privacy Codes - 219
- Computer Programmable - Customize settings to fit business applications, prevent users from changing settings and quickly copy settings from one radio to another for add-ons or replacements.

