



RDX Series™

On-Site Two-Way Business Radios and Accessories



PERFORMANCE YOU CAN COUNT ON

Introducing the RDX Series™ On-Site Two-Way Business Radios— Ideal for Retail Operations.

Discover what many of the leading retailers already know—Motorola on-site two-way business radios offer you a powerful tool to help drive sales and reduce operational costs. Now, through the enhanced technology in the RDX Series, Motorola brings you an edge in performance that you can leverage in virtually any retail establishment.

With the RDX Series, you enable clear, constant communications in your store, whether it's an answer to a customer's question, a price check, a cleanup or an emergency—just what you need to address the daily challenges of providing excellent customer service, reducing shrink, ensuring safety and security, dealing with pressure to reduce costs and making employees more efficient.

Affordable and easy to use, the RDX Series radios provide the communication tool to help you compete successfully and optimize customer satisfaction. Discover what the RDX Series can bring to your retail business.

Retail Workplace Challenges

Motorola RDX Series Radios Provide Solutions

Providing faster, more responsive customer service

The simple, easy-to-implement, and cost effective RDX Series delivers the clear communication that helps employees respond quickly and effectively to customers' needs.

Ensuring safety and security

Security staff can mobilize quickly to respond to accidents, disturbances, or thefts.

Pressure to reduce costs

Help increase employee productivity and efficiency. Respond to customer needs faster. Accelerate restocking and merchandise flow.

Better management of an on site mobile workforce

Employees and managers stay connected even in different parts of the building.

Customers want a pleasant shopping experience

RDX Series radios eliminate the noise and distraction of paging systems.

Exceptional Audio Quality. Excellent Durability.

Designed To Meet Retailers' Needs



RDU2020



RDU4160d

Exceptional Audio Quality

The RDX Series™ audio is 30% louder than previous Motorola XTN and AX models. 2000 mW audio output, speaker magnetic field reduction, wind-noise reduction and improved RF specifications all help deliver this superior audio quality.

Rugged and Water Resistant

Durable metal diecast chassis helps radios hold up under demanding conditions. The RDX Series meets Military 810 C, D, E, F and IP54/55 specifications for shock, rain, humidity, salt fog, vibration, sand, dust, temperature shock, and high and low temperatures.

Customer Programming Software (CPS)*

Allows users to perform various programming functions. Plus, the CPS software provides access to new features such as Reverse Burst to eliminate unwanted noise, Radio Reporting to manage cloning and radio profiles, Manager Lock, Power Select, PL/DPL Defeat and two additional Time-Out Timers.

Power and Coverage**

2 Watt RDX Series radios provide coverage of up to 250,000 sq. ft., 20 floors—4/5 Watt models cover up to 350,000 sq. ft., 30 floors.

Exceptional Industrial Design

Weighing just 8.6 ounces, the RDX Series is comfortable to wear all day. Plus, the user interface makes the radio simple and easy to use with little or no training.

Flexible and Durable Battery Life Solutions†

The custom RDX Series Li-Ion battery packs are designed and manufactured to ensure durability of the radio. 2 Watt radios feature the standard Li-Ion battery (up to 12 hrs of life per charge). 4/5 Watt radios feature the ultra high capacity battery (up to 18.5 hrs). An alkaline battery kit is available as an optional accessory (up to 26 hrs).

Business Exclusive Frequencies

Operates on 89 UHF (expanded vs XTN and AX models) or 27 VHF business-exclusive frequencies (varies by model); features 122 codes to help ensure a clear signal.

Tri-Color LED Interface

The convenient tri-color LED interface identifies different radio features and radio status.

Easy Cloning

Quickly copy settings from radio to radio with either the Radio-to-Radio Cloning Cable or the Multi-Unit Charger accessories. (Both sold separately.)

Convenient Charging

An easy-to-use drop-in charger keeps radios charged, ready—and centrally located.

Advanced Voice Activation (VOX)

Convenient hands-free operation when used with optional accessories.

Additional Features

Select models offer even more capability.

Repeater Capability

Select RDX Series models are compatible with duplex repeaters to greatly extend coverage area vs. radio-to-radio mode. (RDU4160d model.)

Channels

At the touch of a button, workers or supervisors can change channels to talk with different work groups. Models available with 2, 8, 10 or 16 channels.

Channel Aliasing††

Simple programming enables each channel to have a user-defined name. (Available on RDU2080d, RDV2080d and RDU4160d models.)

Front Panel Programmability

Five programmable buttons enable quick access to features such as scan list, power select and manager lock. (RDU2080d, RDV2080d and RDU4160d models.)

*CPS is available as free internet download. Windows® XP, Windows 2000 compatible, separate USB cable required.

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

†Battery save feature must be activated for optimal battery life.

††Channel aliasing feature available on display models only.



RDX Series™ Radio Standard Package Includes:

- One RDX Series On-Site Two-Way Business Radio
- Li-Ion Battery
- Belt Clip
- Charging Adapter
- Drop-in Charging Tray
- User Guide
- Safety Sheet

Motorola—A Name You Know and Trust

For more than 75 years, Motorola has been a leader in creating state-of-the-art wireless communications. The RDX Series On-Site Two-Way Business Radios uphold that superior standard. Each radio and radio accessory is backed by a limited one-year warranty on parts and labor. So when you select the RDX Series, you'll experience the same exceptional quality you've come to expect from all Motorola products.



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RDX Series Accessories

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

Headset with Swivel Boom Microphone

53865

Ideal for noisy work areas or to avoid disturbing those around you. Convenient way to speak and listen without having to remove radio from your belt.



Temple Transducer Headset with Inline Push-to-Talk (PTT) Microphone

RMN5114

Lightweight headset converts audio into sound vibration and transmits into the inner ear. Users can hear both radio audio and their surrounding environment. Push-to-talk button activates microphone when you're ready to speak.



Ultra High Capacity Lithium-Ion Battery

RLN6308

Ultra high capacity rechargeable battery provides up to 26 hours of battery life per full charge on 2 Watt models, up to 18.5 hours per charge on 4/5 Watt models.



Multi-Unit Charger

RLN6309

Allows drop-in charging for up to six radios and/or batteries from a single outlet. Also provides a central storage location for radios at the end of a workshift.



Radio to Radio Cloning Cable

RLN6303

Save time by cloning all programming and user menu settings at the touch of a button.



CPS Programming Cable

RKN4155

Provides connectivity to CPS software to perform various programming functions. CPS software is Windows® XP and Windows 2000 compatible.



Hard Leather Carry Case

RLN6302

Durable leather case provides extra protection in tough work environments while still allowing easy operation.

