



BUSINESS TWO-WAY RADIOS AND ACCESSORIES

PRODUCT GUIDE



CLP1010



CLP1040



CLP1060



Motorola **CLP Series** Two-Way Radio

Comfortable, Compact, Lightweight

Start a whole new conversation in style & ease

The sleek CLP two-way radio reinvents two-way communications for retail, restaurant, hospitality and healthcare markets. It starts with a sophisticated design that projects a polished image. Then, it makes the user experience completely comfortable and effortless. It's a perfect fit for retail, restaurant and hospitality environments where customer service and image are key.

Features include: Smart Status Glow, custom programming capability*, internal antenna, Lithium-ion battery, 99 UHF exclusive business frequencies and 219 codes, Repeater capable. **Additional features include:** VibraCall, Scan, VOX (on all except CLP1010); also, Bluetooth (on CLP1060 only).

Each CLP two-way radio includes: 1130 mAh standard Lithium-ion rechargeable battery, single unit charger with power adapter, swivel belt holster with 2.5" spring clip, lightweight swivel earpiece with in-line clip PTT mic, (CLP1060 includes a Bluetooth earpiece), quick reference guide and a two-year warranty.

* Programming cable HKKN4027 (sold separately) and software required to access advanced programmable features.



| Model Number | Transmit Power | # of Channels | Weight | Range in Floors | Range Indoors | MSRP |
|--------------|----------------|---------------|----------|-----------------|-----------------|-------|
| CLP1010 | 1 Watt | 1 Ch. | 2.38 Oz. | 10 Floors | 100,000 Sq. Ft. | \$219 |
| CLP1040 | 1 Watt | 4 Ch. | 2.38 Oz. | 10 Floors | 100,000 Sq. Ft. | \$249 |
| CLP1060 | 1 Watt | 6 Ch. | 2.38 Oz. | 10 Floors | 100,000 Sq. Ft. | \$369 |

CLP Series: typically used in retail, restaurant, hospitality and healthcare markets.



Motorola **CLS Series** Two-Way Radio

Economical, Light Duty

Designed with business productivity in mind

Features include: UHF Business Band operation (56 selectable UHF frequencies), 38 analog and 83 digital interference eliminators for codes, keypad lock, 3 audible tones. Compatible with other UHF two-way radios operating on the same frequency and code. **Additional features include:** VibraCall, Scan, VOX (all on CLS1410 only).

Each CLS two-way radio includes: Lithium-ion rechargeable battery (up to 18 hrs. of talk time), 3-hour drop-in charging tray with power adapter, swivel belt holster with 2.5" spring clip, quick reference guide and a two-year warranty.



CLS1110



CLS1410

| Model Number | Transmit Power | # of Channels | Weight | Range in Floors | Range Indoors | MSRP |
|--------------|----------------|---------------|---------|-----------------|-----------------|-------|
| CLS1110 | 1 Watt | 1 Ch. | 4.5 Oz. | 15 Floors | 200,000 Sq. Ft. | \$189 |
| CLS1410 | 1 Watt | 4 Ch. | 4.5 Oz. | 15 Floors | 200,000 Sq. Ft. | \$209 |

CLS Series: typically used in retail, restaurants, healthcare facilities, small offices and similar businesses.

Motorola **RM Series** Two-Way Radio

Built Tough, to Do Business Better

RM Series two-way radios have the business smarts to help you work better together. These full-featured radios combine outstanding quality with excellent affordability.

The RM Series Meet Military 810 C, D, E, F, G and IP54/55 specifications so they won't quit in harsh conditions. All RM series radios have 2 watts of power and operate on 99 UHF or 27 VHF business-exclusive frequencies with 219 codes, same as the RDX series radios, and are Repeater capable. **Features include: NOAA Weather Radio with Alerts** – dedicate a channel to monitoring weather and be automatically notified when there is an alert (8 channel models); **Channel Announcements** – audibly announces the channel selected; **Voice Prompts** – for easy programming; **Advanced Voice Activation (VOX)** – hands-free operation with optional accessories; **Antimicrobial Coating** – helps prevent the growth of mold and germs on the surface of the radio; **Long Battery Life** – up to 15 hours; **scan, manager lock, cloning capability, power select** and more. **Compatibility*** – the RM Series is compatible with the other UHF two-way radios operating on the same frequency and code. **Front Panel Buttons** (on RMU2080d only).

Each RM two-way radio includes: 2100 mAh 3.7V Lithium-ion rechargeable battery, drop-in charging tray with power adapter, swivel belt holster with 3.5" spring clip, quick reference guide and a two-year warranty.

** Programming cable HKKN4027 (sold separately) and software required to access advanced programmable features.*



RMU2080/
RMM2050



RMU2040



RMU2080



RMU2080d

| Model Number | Frequency Band | Transmit Power | # of Channels | Range In Floors | Range Indoors | MSRP |
|--------------|----------------|----------------|---------------|-----------------|-----------------|-------|
| RMM2050 | MURS | 2 Watt | 5 Channels | 10 Floors | 220,000 Sq. Ft. | \$245 |
| RMU2080 | VHF | 2 Watt | 8 Channels | 10 Floors | 220,000 Sq. Ft. | \$245 |
| RMU2040 | UHF | 2 Watt | 4 Channels | 20 Floors | 250,000 Sq. Ft. | \$290 |
| RMU2080 | UHF | 2 Watt | 8 Channels | 20 Floors | 250,000 Sq. Ft. | \$310 |
| RMU2080d | UHF | 2 Watt | 8 Channels | 20 Floors | 250,000 Sq. Ft. | \$249 |

RM Series: typically used in construction, manufacturing, property management, education, hospitality and retail industries.

Motorola **RDX Series** Two-Way Radio

Great for Every Day Industrial Use and Abuse

The four- and five-watt RDX Series radios have the power to communicate in large and challenging workplace environments.

Proven rugged enough to handle the harsh conditions they'll be exposed to in daily use, RDX Series meet Military 810 C,D,E and F and IP54/55 specifications. They operate on 89 UHF or 27 VHF business-exclusive frequencies with 219 codes to ensure a clear signal. **Features include: Exceptional Audio Quality** – the RDX Series features up to 2000 mW of audio output, speaker magnetic field reduction, wind-noise reduction; **Long Battery Life** – ultra high capacity Lithium-ion battery for up to 18 hrs. per charge; **NOAA Weather Radio with Alerts** – dedicate a channel to monitoring weather; **Channel Announcements** – audibly announces the channel selected; **Repeater Capability** – compatible with repeaters which help provide a much greater coverage; scan, manager lock, cloning capability, power select, VOX, and more. **Compatibility*** – the RDX Series is custom programmable to match other UHF two-way radios operating on the same frequency and code. **Additional features include:** Display, Channel Naming, Battery Gauge, Signal Strength Indicator, Front Panel Buttons, Keypad Lock, iVOX (all on RDU4160d only).

Each RDX two-way radio includes: 2400 mAh 3.7V Li-ion rechargeable battery, drop-in charging tray with power adapter, 3.5" spring clip, quick reference guide and a two-year warranty.

** Programming cable HKKN4027 (sold separately) and software required to access advanced programmable features.*



RDV5100



RDU4160d



RDU4100

| Model Number | Frequency Band | Transmit Power | # of Channels | Weight | Range In Floors | Range Indoors | MSRP |
|--------------|----------------|----------------|---------------|----------|-----------------|-----------------|-------|
| RDV5100 | VHF | 5 Watt | 10 Channels | 10.3 Oz. | 18 Floors | 300,000 Sq. Ft. | \$325 |
| RDU4100 | UHF | 4 Watt | 10 Channels | 10.3 Oz. | 30 Floors | 350,000 Sq. Ft. | \$360 |
| RDU4160d | UHF | 4 Watt | 16 Channels | 10.3 Oz. | 30 Floors | 350,000 Sq. Ft. | \$380 |

RDX Series: typically used in construction, manufacturing, property management, education, hospitality and retail industries.

Motorola Digital Two-Way Radios: Experience the Digital Advantage

Motorola digital radios provide **CLEAR, INTERFERENCE-FREE COMMUNICATIONS**. With Motorola digital technology you speak clearer and louder across an extended range without static. Motorola's digital radio protocol leverages **Frequency Hopping Spread Spectrum (FHSS)** technology, which makes communication more **reliable and private** when compared to standard analog radios. They operate in the 900 MHz ISM, **license free** band, helping **save money** on FCC regulatory licenses and administrative fees. Clarity, ease of use and features such as private call make these digital radios a real advantage over analog technology.

Motorola DLR Series Two-Way Radio

Digital Radios Made Easy

With a small, lightweight design and crystal clear digital communications, DLR radios are more than a simple push-to-talk solution. **Features include: 4 Digit Profile ID** provides secure communication across all channels. Quickly and easily set up your radio with your own Profile ID to assure non-interference private communications; **Voice Announcement** of channels, battery status, menu options, etc.; **Easy programming** from radio, for features such as Profile ID, Home Channel, MIC Gain, Page All, etc.; **Long Battery Life** for continuous operation of up to 14 hours; **License-free**.

Special calling features: Private Reply – respond with a one-to-one call to the person who last spoke; **Direct Call** – one-to-one call to a preconfigured radio (e.g. manager, principal, security, etc.); **Call All Available** – group call across all channels to everyone not engaged in a call, all/any users can answer back to the entire “super group” (all channels); **Page All Available** – one-way announcement across all channels to everyone not in a call. Users can only answer back to original caller via private reply feature.

Each DLR two-way radio includes: 1800mAh Lithium-ion rechargeable battery, single unit charger with power adapter, swivel belt holster, quick reference guide and a two-year warranty.

** Programming cable HKKN4027 (sold separately) and software required to access advanced programmable features.*



DLR1020



DLR1060



| Model Number | Frequency Band | # of Channels | Weight | Range In Floors | Range Indoors | MSRP |
|--------------|----------------|---------------|---------|-----------------|-----------------|-------|
| DLR1020 | 900 MHz ISM | 2 Ch. | 4.2 Oz. | 20 Floors | 300,000 Sq. Ft. | \$239 |
| DLR1060 | 900 MHz ISM | 6 Ch. | 4.2 Oz. | 20 Floors | 300,000 Sq. Ft. | \$259 |

DLR Series: typically used in retail, restaurant, education and healthcare markets.

Motorola DTR Series Two-Way Radio

Digital On-Site Two-Way Radio

The DTR Series digital radio works wherever you do. Reporting from the production line or the principal's office, you'll enjoy expanded in-building coverage, durability and easy call features. Digital audio quality stays loud and clear—up to the edge of coverage—without static or dead zones. LICENSE FREE, HASSLE FREE. Designed for business operations.

Durable and IP54 rated. A durable design meets U.S. Military 810G standards for shock, vibration, water, dust and temperature extremes — so it will operate in the harshest working conditions. **Features include: 4 Digit Profile ID** provides secure communication across all channels. Quickly and easily set up your radio with your own Profile ID to assure non-interference private communications; **Voice Announcement** of channels, battery status, menu options, etc.; **Easy programming** from radio, for features such as Profile ID, Home Channel, MIC Gain, Page All, etc.; **Long Battery Life** for continuous operation of up to 16.5 hours; **License-free**.

Special calling features: Private Reply – respond with a one-to-one call to the person who last spoke; **Direct Call** – one-to-one call to a preconfigured radio (e.g. manager, principal, security, etc.); **Call All Available** – group call across all channels to everyone not engaged in a call, all/any users can answer back to the entire “super group” (all channels); **Page All Available** – one-way announcement across all channels to everyone not in a call. Users can only answer back to original caller via private reply feature.

Each DTR two-way radio includes: 2500mAh Li-ion rechargeable battery, 3-hr. desktop charger and swivel carry holster, quick reference guide and a two-year warranty.

** Programming cable HKKN4027 (sold separately) and software required to access advanced programmable features.*



DTR600



DTR700

| Model Number | Number of Private Contacts | # of Channels | Frequency Band | Range In Floors | Range Indoors | MSRP |
|--------------|----------------------------|---------------|----------------|-----------------|-----------------|-------|
| DTR600 | 200 | 30 | 900 MHz ISM | 30 Floors | 350,000 Sq. Ft. | \$369 |
| DTR700 | 200 | 50 | 900 MHz ISM | 30 Floors | 350,000 Sq. Ft. | \$399 |

DTR Series: typically used in construction, manufacturing, property management, education, healthcare and retail industries.

Motorola **CB Series** Wireless Call Box

Direct-to-Radio Call System

Push customer service to new heights!

Motorola's Wireless Call Boxes provide an ideal way to improve communication in the workplace. With the Call Box, customers and staff simply push a button when they would like assistance. Two-way radio-equipped personnel are immediately notified with a customizable voice message. The Call Box is typically used in retail, construction, warehousing, manufacturing, safety, hospitality, healthcare and recreational facilities markets.

Features Include: Self-customizable messages, easy set-up and user programmable frequencies and codes*; interchangeable graphic insert, stylish design that fits any environment**. Installs easily (ready to use out of the box), operates on 3 C-Cell batteries, up to 12-month battery life at seven uses per day, low battery alert message, variable power settings for longer battery life or greater range, durable ABS and Lexan construction, self-serviceable, works with two-way radios operating on UHF business frequencies (CP200-U) and also 900 mHz DLR and DTR radios (CB300-D). Full one year replacement warranty.

*Optional programming available. Programming charge \$15.00 per unit.

**Optional custom graphics available. Call for design charge.



CB200-U



CB300-D

| Model Number | Transmit Power | Frequency Band | Compatibility | Dimensions | Range (up to) | MSRP |
|--------------|--------------------------|----------------|--|-----------------------------|----------------------|-------|
| CB200-U | Selectable: .5 or 1 Watt | UHF Analog | CLP, CLS and other two-way radios operating on the same UHF frequency and code | 7.5 in x 4.3 in x 1.2 in | Up to 130,000 sq. ft | \$399 |
| CB300-D | Selectable: .5 or 1 Watt | 900mHz ISM | DLR and DTR Series Digital Radios | 7.55 in x 4.92 in x 2.15 in | Up to 300,000 sq. ft | \$499 |

CB Series: typically used in retail, construction, warehousing, manufacturing, safety, hospitality, healthcare, recreations facilities, and more.

Performance & Features That Bring Exceptional Value



When you choose Motorola Business Two-Way Radios, you get premium performance and dependability—without a premium price. You get great value for the money, as well as a rapid return on that investment.

Motorola Business Two-Way Radios give businesses a competitive edge in communications to enhance employee efficiency and overall profitability. Affordable and easy to use, they help businesses keep operations on schedule, maximize job shift productivity and enhance security—while increasing your customer satisfaction.

A Motorola Business Two-Way Radio can pay for itself in less than two months. If each worker saves five minutes per hour, watch the savings multiply:

| Hourly Rate, Including Benefits | Each Radio Pays for Itself in | Annual Savings for a 10-Person Crew |
|---------------------------------|-------------------------------|-------------------------------------|
| \$8 per Hour | 35 Days | \$14,000 |
| \$12 per Hour | 24 Days | \$21,000 |
| \$18 per Hour | 12 Days | \$42,000 |

MOTOROLA RADIOS
HELP YOUR TEAM:

Enhance efficiency

Increase productivity

Improve customer service

Respond quickly
to emergencies
and improve safety

All with
NO monthly fees
or service charges

Motorola Business Two-Way Radio Accessories

Create a Customized Communication Solution for Your Business



RLN6351C



RLN6308



RLN6306



RLN6302



RLN6307



RLN6304



RLN6309



56531

| Radio Compatibility | Model Number | Description | MSRP |
|--|--------------|---|----------|
| TWO-WAY RADIO BATTERIES | | | |
| CLP Series | HKNN4014 | Standard Li-Ion Battery 1130 mAh (up to 12 hrs of talk time) | \$35.00 |
| CLP Series | HKNN4013 | High Capacity Li-Ion Battery 1800 mAh (up to 18 hrs of talk time) (requires HKLN4440A battery door kit) | \$40.00 |
| CLS Series | PMNN4497 | Standard Li-Ion Battery 1800 mAh (up to 18 hrs of talk time) | \$35.00 |
| RM Series | PMNN4434 | Standard Li-Ion Battery 2100 mAh (up to 15 hrs of talk time) | \$65.00 |
| RDU2020, 2080d/ RDV2020, 2080d | RLN6351 | Standard Li-Ion Battery 1100 mAh (up to 12 hrs of talk time) | \$80.00 |
| RDU2020, 2080d/ RDV2020, 2080d | RLN6308 | Ultra Capacity Li-Ion Battery 2400 mAh (up to 26 hrs of talk time) | \$110.00 |
| RDU4100/RDU4160d/ RDV5100 | RLN6308 | Standard Li-Ion Battery 2400 mAh (up to 18 hrs of talk time) | \$110.00 |
| RDX Series | RLN6306 | Alkaline Battery Frame (requires 5 AA batteries) | \$45.00 |
| DLR Series | HKNN4013 | Standard Li-Ion Battery 1800 mAh (up to 14 hrs of talk time) | \$40.00 |
| DTR 410/550 | 53963 | Standard Li-Ion Battery 1200 mAh (up to 14.5 hrs of talk time) | \$45.00 |
| DTR 410/550 | 53964 | High Capacity Li-Ion Battery 1500 mAh (up to 19 hrs of talk time) | \$70.00 |
| DTR 600/700 | PMNN4578 | Standard Li-Ion Battery 2500 mAh (up to 16.5 hrs of talk time) | \$66.00 |
| HOLSTERS AND CARRY CASES | | | |
| CLP Series | HKLN4438 | Replacement Holster with Swivel Belt Clip | \$8.00 |
| CLP Series | HKLN4433 | CLP Series Magnetic Case | \$20.00 |
| CLS Series | HCLN4013 | Replacement Holster with Swivel Belt Clip | \$17.00 |
| RM Series | HKLN4510 | Replacement Holster with 3.5" Swivel Belt Clip | \$17.50 |
| RDX Series | RLN6302 | Leather Case with 3" Swivel Belt Loop | \$55.00 |
| RDX Series | RLN6307 | Replacement Spring Action Belt Clip | \$15.00 |
| DLR Series | HKLN4615 | Replacement Holster with Swivel Belt Clip | \$20.00 |
| DTR 410/550 | 53961 | Replacement Holster with Swivel Belt Clip | \$14.00 |
| DTR 600/700 | PMLN7939 | Replacement Holster with Swivel Belt Clip | \$20.00 |
| POWER ADAPTERS FOR SINGLE UNIT CHARGERS | | | |
| RDX Series | RPN4054 | AC Power Adapter for Charger (charger #RLN6175A sold separately) | \$22.00 |
| DTR 410/550 | 53969 | AC Power Adapter for Charger (charger #53962 sold separately) | \$30.00 |
| DTR 600/700 | PS000228A01 | AC Power Adapter for Charger (charger #PMP4469 sold separately) | \$30.00 |
| SINGLE UNIT CHARGERS | | | |
| CLP Series | HKPN4008 | Standard Single Unit Charger Kit (includes AC power adapter) | \$60.00 |
| CLS Series | 56553 | Standard Single Unit Charger Kit (includes AC power adapter) | \$65.00 |
| RM Series | PMLN6394 | Standard Single Unit Charger Kit (includes AC power adapter) | \$35.00 |
| RDX Series | RLN6304 | 2-Hour Rapid Charger Kit (includes AC power adapter) | \$65.00 |
| RDX Series | RLN6175 | Standard Single Unit Charger (AC adapter #RPN4054A sold separately) | \$28.00 |
| DLR Series | PMLN7140 | Standard Single Unit Charger Kit (includes AC power adapter) | \$45.00 |
| DTR 410/550 | 53962 | Standard Single Unit Charger (AC adapter #53969 sold separately) | \$27.00 |
| DTR 600/700 | PMPN4469 | Standard Single Unit Charger (AC adapter #PS000228A01 sold separately) | \$44.00 |
| MULTI-UNIT CHARGERS | | | |
| CLP Series | HKPN4007 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$225.00 |
| CLS/DLR Series | 56531 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$199.95 |
| RM Series | PMLN6384 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$299.00 |

Accessories, Continued



PMLN7136

| Radio Compatibility | Model Number | Description | MSRP |
|---------------------------------------|--------------|--|----------|
| MULTI-UNIT CHARGERS, Continued | | | |
| RDX Series | RLN6309 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$275.00 |
| DLR Series | PMLN7136 | 12-Unit Charging/Cloning Station (charges up to 12 radios, or 6 radios & 6 batteries, at once) | \$410.00 |
| DTR 410/550 | 53960 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$200.00 |
| DTR 600/700 | PMPN4465 | 6-Unit Charging/Cloning Station (charges 6 radios or batteries at once) | \$330.00 |
| EARPIECES WITH MICROPHONE | | | |
| CLP Series | HKLN4455 | Replacement Lightweight Swivel Earpiece with In-line Clip PTT Mic | \$35.00 |
| CLP Series | HKLN4487 | 1-Wire Surveillance Earpiece with In-line Clip PTT Mic | \$40.00 |
| CLP1060 | HKLN4512 | Business Radio Bluetooth Pod | \$85.00 |
| CLP1060 | HKLN4513 | Swivel Earpiece with In-line Mic (requires use of Bluetooth Pod HKLN4512) | \$22.00 |
| CLP1060 | HKLN4509 | Single Unit Pod Charging Cradle/Power Supply (for use with Bluetooth Pod HKLN4512) | \$15.00 |
| CLP1060 | HKLN4508 | CLP MUC 6-Up Bluetooth Pod Charging Conversion Kit | \$50.00 |
| CLS/RM/RDX/DLR/DTR | 53866 | Earbud with In-line Clip PTT Mic | \$61.00 |
| CLS/RM/RDX/DLR/DTR | HKLN4599 | D-Ring Earpiece with In-line Clip PTT Mic | \$24.95 |
| CLS/RM/RDX/DLR/DTR | HKLN4604 | Lightweight Swivel Earpiece with In-line Clip PTT Mic | \$34.95 |
| CLS/RM/RDX/DLR/DTR | 56518 | D-Ring Earpiece with Lightweight Boom Mic (VOX capable) | \$35.00 |
| CLS/RM/RDX/DLR/DTR | RMN5114 | Lightweight Temple Transducer with Clip PTT and In-line Mic | \$79.00 |
| CLS/RM/RDX/DLR/DTR | HKLN4601 | 1-Wire Surveillance Earpiece with In-line Clip PTT Mic | \$40.00 |
| CLS/RM/RDX/DLR/DTR | HKLN4608 | Replacement Transparent Acoustic Tube for HKLN4601 | \$20.00 |
| CLS/RM/RDX/DLR/DTR | V1-10179 | 2-Wire Surveillance Earpiece with Palm PTT Mic - Beige | \$128.00 |
| CLS/RM/RDX/DLR/DTR | V1-10180 | 2-Wire Surveillance Earpiece with Palm PTT Mic - Black | \$128.00 |
| SPEAKER WITH MICROPHONE | | | |
| CLS/RM/RDX/DLR/DTR | HKLN4606 | Remote Speaker Mic with PTT Button | \$62.95 |
| CONNECTIVITY* | | | |
| CLP Series | HKKN4026 | Radio-to-Radio Cloning Cable (requires single unit charging tray) | \$20.00 |
| DLR/RM Series | HKKN4028 | Radio-to-Radio Cloning Cable (requires single unit charging tray) | \$20.00 |
| CLP/DLR/RM/RDX | HKKN4027 | CPS Programming Cable | \$40.00 |
| RDX Series | RLN6303 | Radio-to-Radio Cloning Cable (requires single unit charging tray) | \$20.00 |
| DTR 410/550 | 0105950U15 | CPS Programming Cable (may require connector) | \$35.00 |
| DTR 600/700 | HKKN4027 | CPS Programming Cable | \$40.00 |
| ANTENNAS | | | |
| RDU4100/RDU4160d | RAN4031 | Replacement UHF Whip Antenna | \$20.00 |
| RDU4100/RDU4160d | RAN4033 | Stubby UHF Antenna | \$20.00 |
| RDV5100 | RAN4041 | Replacement VHF Antenna | \$20.00 |
| DTR550 | 8505241U06 | Stubby Antenna | \$25.50 |
| DTR550 | 8505241U04 | Replacement Whip Antenna | \$40.00 |
| DTR 600/700 | PMAF4024 | Replacement Whip Antenna | \$30.00 |



HKLN4604



RMN5114



HKLN4599



HKLN4606



RLN6303



RKN4155

*CLP, RM, RDX, DLR & DTR Customer Programming Software Free (available on Motorola Website). Additional programming charges may apply.

Which Motorola Business Two-Way Radio is Right for You?

| Motorola Features | CLP Series | CLS Series | RM Series | RDX Series | DLR Series | DTR Series |
|--|---|---|--|---|---|---|
| Use | Daily Use by Staff | Daily Use by Staff | Daily Industrial Use & Abuse | Daily Industrial Use & Abuse | Daily Use & Abuse | Daily Industrial Use & Abuse |
| Frequency Operation | Business UHF | Business UHF | Business UHF/VHF | Business UHF/VHF | 900MHz Digital ISM | 900MHz Digital ISM |
| Max. Talk Range (up to) | 10 Floors/100,000 Sq. Ft. | 15 Floors/200,000 Sq. Ft. | 20 Floors/250,000 Sq. Ft. | 30 Floors/350,000 Sq. Ft. | 20 Floors/300,000 Sq. Ft. | 30 Floors/350,000 Sq. Ft. |
| Power | 1 Watt | 1 Watt | 2 Watts | 4, 5 Watts | 1 Watt | 1 Watt |
| Meets Military Durability Spec's | Yes | Yes | Yes | Yes | Yes | Yes |
| Weatherproof Rated | Yes | No | Yes | Yes | Yes | Yes |
| NOAA Weather Alert | No | No | Yes (8 Ch models) | Yes | No | No |
| Dustproof Rated | No | No | Yes | Yes | Yes | Yes |
| Wind & Noise Reduction | Yes | No | Yes | Yes | Yes | Yes |
| # Channels Available | Up to 6 Channels | Up to 4 Channels | Up to 8 Channels | Up to 16 Channels | Up to 6 Channels | Up to 50 Channels, 200 Contacts |
| Repeater Capability | Yes | No | Yes | Yes | No | No |
| Rechargeable Battery Life (up to) | 12–18 Hours | 18 Hours | 15 Hours | 18 Hours | 14 Hours | 16.5 Hours |
| Weight | 2.38 Oz.–3.0 Oz. | 4.5 Oz. | 8.6 Oz. | 10.3 Oz. | 4.2 Oz. | 7.1 Oz. |
| Designed for Industries such as: | <ul style="list-style-type: none"> • Retail • Restaurants • Hospitality • Healthcare | <ul style="list-style-type: none"> • Education • Retail • Hotel • Healthcare • Restaurants • and more! | <ul style="list-style-type: none"> • Construction • Warehousing • Property Management • Security • Electrical • Manufacturing | <ul style="list-style-type: none"> • Construction • Warehousing • Property Management • Security • Electrical • Manufacturing | <ul style="list-style-type: none"> • Retail • Restaurant • Education • Healthcare | <ul style="list-style-type: none"> • Construction • Warehousing • Property Management • Education • Healthcare • Security • Manufacturing |

Frequently Asked Questions

Which is Better, VHF or UHF? UHF is best for indoors, outdoors and multi-story buildings; VHF is primarily for outdoor use.

How Many Channels Do I Need? One channel per work group. With multiple work groups, the managers use a multi-channel radio.

Can RM, RD, CLP and CLS Radios Communicate with Other Radios? Yes, they are all compatible with other analog radios programmed to the same UHF/VHF frequencies and codes.

Are Radios Weatherproof and Dustproof? RM Series, RD Series and DTR Series radios are industrial grade, are made for harsh environments and are water and dust resistant. CLP Series, CLS Series and DLR Series are made for normal business wear and tear.

What is Narrowbanding? The FCC mandated that all UHF and VHF business licensees using 25kHz switch to narrowband 12.5kHz technology by Jan. 1, 2013.

Which Motorola Business Two-Way Radios are Compliant with the New FCC Narrowbanding Mandate? The CLP Series, CLS Series, RM Series, RDX Series, DLR Series and DTR Series radios are all compliant.

What is the Warranty? Effective May 2017, all CLP, CLS, RM, RDX, DLR and DTR Series radios are covered by a 2-year product warranty. Accessories are covered for one year from date of purchase, with the same no hassle replacement warranty.

What are Repeaters? Radio Transceivers that extend communication and distance between two-way radios. All model radios, except CLS, can work with repeaters.

What is My Payback Time? \$8 per hour—save 30 minutes per day. A \$200 radio pays back in 50 days.

Glossary of Features

Alkaline Battery Backup Optional Alkaline battery tray available for RDX Series allowing use in emergency situations or power outages.

Battery Meter Displays battery reserve status.

Call Tones Pre-announced tone to capture attention of another user in high ambient noise areas.

Cloning Settings of one radio can be copied to another; requires optional multi-unit charger or cloning cable.

Hi/Low Power Each channel may be programmed to operate on high power or low power.

IP54 Weatherproofing Highly water and dust resistant.

Manager Lockout Prevents users from changing radio settings.

Mil Spec Design Designed to meet military specifications and industrial use.

Privacy Codes Minimize interference from third party conversations (cross talk).

Roger Beep Audible tone identifies that person transmitting has finished and that you may respond.

Scan Monitor communication on multiple channels.

Scramble Communicate privately with others; those without scramble will hear garbled audio.

Signal Strength Indicator Receiving person can view if the person transmitting is near edge of communication range.

VOX Communicate hands free when using an optional microphone/headset audio accessory.

iVOX Communicate hands free without using audio accessories; speak at the radio and it will transmit.

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