



# Everything you need.

Compare our extensive line of single channel and multi-channel models.

# Make it your own.

Do even more with the help of additional audio accessories and power devices. (The XTN Series is compatible with all M-Series audio accessories.)

# Smart, rugged and easy to use.

Motorola XTN Series™  
Two-Way Radios for Business Critical On-Site Communication.

## XTN Series™

For customer support, or to find a dealer near you, call 1.800.448.6686. Or go to [www.motorola.com/radios/business](http://www.motorola.com/radios/business)

FCC Licensing Information: XTN Series Business two-way radios operate on radio frequencies that are regulated by the Federal Communications Commission (FCC). In order to transmit on these frequencies, you are required to have a license issued by the FCC. Application is made on FCC Form 601 and Schedule D, E and G.

Questions regarding FCC license contact the FCC at 1.888.CALLFCC (1.888.225.5322), or [www.fcc.gov](http://www.fcc.gov)

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### DEALER IMPRINT AREA

### XTN Series Single Channel models

- Available in 1W and 2W models
- MilSpec810
- IP54
- RSSI Signal Strength
- 121 Interference Eliminator Codes (83 Digital and 38 Analog)
- Manager Lockout
- Call Tones
- LCD Display
- Battery Gauge
- Cloning Capabilities
- Scramble (2W only) provides greater privacy



### XTN Series Multi-channel, 2-watt models

- All the features of the single channel model, plus:
- 5 additional channels
  - Scan
  - Enhanced VOX for hands-free operation with no audio accessory needed
  - Press Channel Access
  - Scramble provides greater privacy



### Specifications

#### VHF Model

- Height 10.5" —Width 2.5" —Depth 1.38"
- Radio w/NiMH battery 9.9 oz.
- Frequency range: 151.6250—158.4075 Mhz

#### UHF Model

- Height 7.00" —Width 2.5" —Depth 1.38"
- Radio w/NiMH battery 9.8 oz.
- Frequency range: 464.50—469.5625 Mhz



### Headsets / Earpieces

6-channel models are set to go hands-free as is. 1-channel models just need the right audio accessories.



Earpiece with Microphone  
Part # 53863

Remote Speaker Microphone  
Part # 53862

Headset with Swivel Boom Microphone  
Part # 53865

Earpiece with Inline Push-to-Talk Microphone  
Part # 56517

### Multi-Unit Charger

Part # 53879  
(radios not included)



### Batteries

- 2W NiMH: 13 hours
- 1W NiMH: 15 hours
- 2W AA: 22 hours
- 1W AA: 24 hours



Part # 53871



Reliable employees drive success. The XTN Series™ gives them the power to work smarter, faster and safer.



## Performance you can count on.

Designed for heavy duty, everyday use, the XTN Series is perfectly suited for construction, manufacturing, property management, security, retail, and more. Operating on business-exclusive FCC frequencies, these superb radios help you keep operations on schedule, maximize job shift productivity, enhance security, and increase overall customer satisfaction.

All of which adds up to a complete communication package, at a price that still makes it an affordable business solution, compared to other communication tools that require monthly fees and costly service contracts.



## Productivity you need.

The Motorola XTN Series harnesses cutting-edge technology to provide two-way communication that meets the demands of today's job sites.

You'll get your job done better, with instant and easy communication that allows you to respond more quickly to daily workplace issues, to track your projects more efficiently, and to keep up with your workforce, all at the touch of a button.



### Rugged and reliable.

XTN Series radios undergo rigorous testing in the design process using U.S. Military 810 C,D,E and F and IP54 Standards—so you can rest assured they will hold up under demanding conditions.

### Excellent audio quality.

Utilizing a specially designed chip and optimized acoustic cabinet, the XTN Series provides clearer audio at higher volumes.

### Dependable coverage.\*

Our engineers improved the selectivity; sensitivity and voice compression in the receiver which provides enhanced coverage capability. 1-watt models talk up to 200,000 sq. ft or 10 floors. And 2-watt models talk up to 250,000 sq. ft. or 20 floors.



\* Coverage may vary depending on terrain and conditions.



### All business.

The XTN Series operates on business-exclusive frequencies (56 UHF and 27 VHF) and features over 120 private line codes. So not only are you more likely to find a clear channel with no interference, but you also get a high degree of compatibility with other existing fleet.

**Easy cloning.** Designed for split-second cloning using the multi-unit charger, the XTN Series allows you to quickly add radios to an existing fleet, or pick up and move the whole fleet to a new location and set it up in a hurry with all the appropriate channel and code settings.

### Advance features.

All radios can be set on tamper-proof manager lockout to keep everyone on the same channel and code. With the 2-watt models, the scrambling feature lets you encode conversations you don't need the entire work force to hear. And in those high ambient noise areas, you can use call tones to grab the attention of the people you need to reach.

### Compatibility.

The XTN Series is compatible with other two-way radios operating on the same business frequencies. Older models from Motorola that are compatible include: Spirit M-Series, GT, HP, Pacer and S-Series.