

NEW!

NT Series

Analog, 2-Way Portable Radios. Dependable, Cost-Effective.



Each NT radio includes:
Rechargeable Battery Pack,
Spring-Action Belt Clip, Antenna,
3-Hour Drop-In Charging Tray,
110-220V AC Adapter.

Full-featured, small, lightweight, and field-programmable.
Ideal for job site applications and in-plant repeater systems.

Features:

- Analog, Narrow Band Capable
- Models:
 - VHF MURS, 2 Watt, 5 Frequencies, License-Free
 - VHF, 5/1 Watt, 136-174MHz
 - UHF, 4/1 Watt, 403-470MHz
- Narrow Frequency Channel Steps
 - VHF: 2.5/12.5 KHz
 - UHF: 2.5/6/25/12.5KHz
- 255 Channels
- Small size: 4.5" H x 2.2" W x 1" D
Same size and weight as PT Series
- Weight w/ Battery: 10oz
- 13 Hour Battery Pack with Low Battery Alert
- Loud Audio Output – 1000mW
- 2-Pin Audio Accessory Connector
- Backlit Alphanumeric Dot Matrix 14 Character Display
- MILITARY STANDARD Durability Rating:
810F Temperature/Humidity/Shock/Vibration
- INGRESS PROTECTION Rating:
IP65 Certified Resistance to Water/Dust
- 6 Programmable Function Buttons (PFB)
- Channel Scan - Priority and Normal
- CTCSS/DCSS Encode/Decode
- Selective Signaling Encode/Decode:
DTMF, Selcall and 2-Tone (300-3000Hz)
- Radio Status Icons
- Voice Scrambler - Voice Inversion
- VOX Hands-free Capability
- Regulatory Approvals
 - FCC
 - IC Industry Canada – Pending

**RITRON**[®]
WIRELESS SOLUTIONS

RADIO SPECIFICATIONS:			
Model:	NT-152M	NT-174 NT-174-CANADA	NT-470 NT-470-CANADA
Freq. Band:	VHF MURS	VHF, 136-174MHz	UHF, 403-470MHz
Channels:	255	255	255
Battery Life:	13 Hours @ 90/5/5/ Duty Cycle		
Battery Recharge Time:	3.5 Hours		
Dimensions:	4.5" H x 2.2" W x 1" D		
Weight:	10 oz. with Battery Pack		
Signaling:	CTCSS/DCSS/DTMF/SelCall/2-Tone		
Scrambler:	Voice Inversion		
Prog. Function Buttons:	8		
Transmitter:			
TX Power:	2 Watt	2 Watt/5 Watt	2 Watt/4 Watt
Receiver:			
Sensitivity:	.25uV		
Audio Output Power:	1 Watt		
Applicable Mil-Std & IP Environmental Ratings:			
<ul style="list-style-type: none"> • Military Standard 810F, Procedure 501.4 for Temperature, Humidity, Shock and Vibration. • International Protection Standard – IP65, Resistance to dust and water. 			



Slide On/Off Battery and spring-action Belt Clip.

2 Pin Audio Accessory Jack.



Ear Hook Earset RHD-16x



Remote Speaker Mic RSM-10X



6 Unit Gang Charger Tray
Metal tray and 110-220VAC Adapter.
Uses charging stands included with each NT Series radio. Does NOT include charging stands. Assembly required.

Communicate at a Distance – Safely!
Made In USA Products.



LoudMouth Wireless PA
Stand-alone Mass Notification System. Make PA Announcements using your 2-way Radio.



Radio-To-Intercom Bridge
Access your wired PA system with your 2-way radio.



Q Series Callbox
Fixed location 2-way Radio.



Desk Top Base Station
AC Powered 2-way Radio, Always Ready, Always There, Always On.

