

# NT Series Portable 2-Way Radio

Dependable,  
Cost-Effective  
**ANALOG**



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

Put **TIME** on your side with this reliable analog 2-way radio and empower your team to get the job done faster.

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

#### Features:

- Analog, Narrow Band Capable
- FCC and Industry Canada Approved
- Models:
  - VHF MURS, 2 Watt, 5 Frequencies, License-Free
  - VHF, 5/2 Watt, 136-174MHz
  - UHF, 4/2 Watt, 403-470MHz
- Narrow Frequency Channel Steps:
  - VHF: 2.5/12.5 KHz / UHF: 2.5/6/25/12.5KHz
- 255 Channels (NT-174/470) / 20 Channels (NT-152M)
- 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

  
WIRELESS SOLUTIONS

<b>RADIO SPECIFICATIONS:</b>			
<b>Model:</b>	NT-152M	NT-174 NT-174-CANADA	NT-470 NT-470-CANADA
<b>Freq. Band:</b>	VHF MURS	VHF, 136-174MHz	UHF, 403-470MHz
<b>Channels:</b>	20	255	255
<b>Field-Selectable Table Freq:</b>			
FCC/USA:	5	29	107
IC/CANADA:	N/A	Canada Models PC programmable only	
<b>Battery Life:</b>	13 Hours @ 90/5/5/ Duty Cycle		
<b>Battery Recharge Time:</b>	3.5 Hours		
<b>Dimensions:</b>	4.5" H x 2.2" W x 1" D		
<b>Weight:</b>	10 oz. with Battery Pack		
<b>Signaling:</b>	CTCSS/DCSS/DTMF/SelCall/2-Tone		
<b>Scrambler:</b>	Voice Inversion		
<b>Prog. Function Buttons:</b>	8		
<b>Transmitter:</b>			
<b>TX Power:</b>	2 Watt	2 Watt/5 Watt	2 Watt/4 Watt
<b>Receiver:</b>			
<b>Sensitivity:</b>	.25uV		
<b>Audio Output Power:</b>	1 Watt		
<b>Applicable Mil-Std &amp; IP Environmental Ratings:</b>			
<ul style="list-style-type: none"> <li>• Military Standard 810F, Procedure 501.4 for Temperature, Humidity, Shock and Vibration.</li> <li>• International Protection Standard – IP65, Resistance to dust and water.</li> </ul>			



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



Ear Hook Earset RHD-16x



Remote Speaker Mic RSM-10X

2 Pin Audio Accessory Jack.



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.

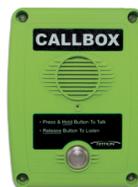
## Communicate at a Distance – Safely! Made In USA Products.



**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.

