

# N56

PTT Network Color LCD Screen Radio

## Color Screen, Striking, Speed Connection

The N56 PTT network radio is designed with a Large Color LCD display, Quick Keypad, Contact List and Voice Announcement which allows you communication Portability, Simplicity to stay productive. Equipped with multiple LTE network bands that meets the needs of different regions with a perfect network coverage.

- Commercial WCDMA/CDMA/GSM/LTE Network
- Best Audio Quality at 100+ phon
- IP66 Rated Durability (Optional)
- Striking Color LCD Screen
- Cloud Upgrading Firmware
- Built-in GPS
- Dedicated Orange SOS Button on Top
- Dedicated Push-to-Talk Button
- Robust, Rugged and Heavy-duty design
- Standard and High-capacity Removable Battery Options
- Covert Operation mode

### Hear, Loud and Clear

With the combined application of narrowband codec and digital error correction technologies, with Full-size front-facing 1W speakers, plus unique features such as Intelligent Audio and customized voice announcement to help you hear and speak clearly wherever your employees work.

### Enhanced Display

The N56 radio designed with a Large 1.77 inch Color LCD display, Quick Keypad Navigation allowing up to sixteen characters per screen and as many as forty overall. In addition, the display is functional for use in many different languages, including English, Simplified and Traditional Chinese.

### GPS Built-in, Track & Trace

N56 supports viewing of GPS positioning information and sending of GPS text message; the GPS built-in gives you higher precision at lower cost, to enhance the safety and accountability of your team.

### Push-to-Alert Red SOS Button

Designed with SOS button on the Top of the radio body, Whenever the dedicated SOS button is clicked, a notification is sent to the PTT platform server and from there it is forwarded to the control rooms.

### LTE/4G Reliable Fast Network

Faster, Quicker communication, program settings by using the radio itself, individual IMEI number, version checking. The 4G version has more functions like Text box, call with preset phone numbers. Cloud firmware upgrade.

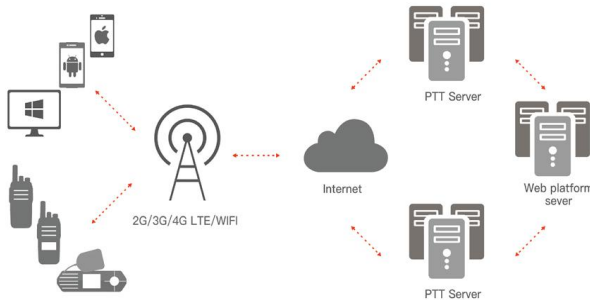


## GENERAL SPECIFICATION

Model Number	N56
N56G E6	FDD-LTE:B1/3/5/7/8/20
	TDD-LTE:B38/40/41
	WCDMA:B1/5/8
	GSM:B3/8
N56G E7	FDD-LTE:b1/2/3/4/5/7/8/28
	TDD-LTE:B40
	WCDMA:B1/2/5/8
	GSM:B2/3/5/8
Battery	1650/3200mAh Li-Ion 7.4V

\* Specifications subject to change without notice.

Sensitivity	-106dBm
GPS	Default
SIM Card Slot	1 x Standard SIM
Antenna Impedance	50Ω
Dimensions (H×W×D)	115x55x30(mm)
Weight	260g
Operating Temperature	-10°C to 55°C
Storage Temperature	-40°C to 85°C
Operating Humidity	5% - 95% RH
Water Resistance	IP54/IP66(Optional)



### Working principle

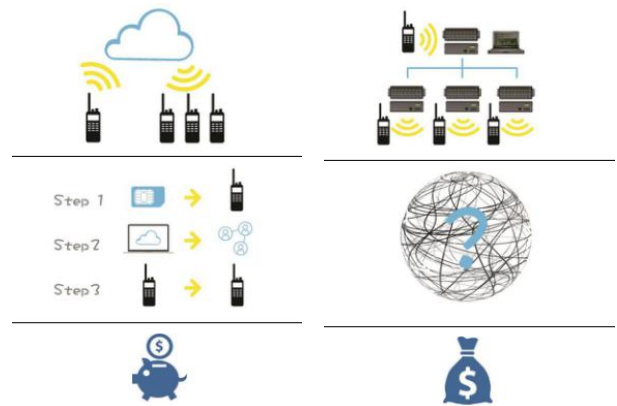
The Online PTT platform radio should use SIM card, it works with mobile network data instead of VHF/HUF Frequency. It works with GSM/WCDMA/CDMA/850/1900/900/1800/UMTS850/1900/2100MHz. Our PTT network radios are like your mobile, it can talk anywhere at any time wherever network covered.

### Management Platform

Agent platform can help dealers or agents to manage radios company, manage radio trading record, add radios, sub-agents, doing OEM with dealer's logo. Company platform can manage final user accounts, radios groups, radios audios, GPS tracking.

### Fast and simple deploy radio system

The PTT (push-to-talk) network radio uses a variety of wireless access technology network cluster system, compared with traditional two-way radio's very limited distance calls, it can realize immediate calls in the public mobile communication network coverage, it is an extension and complement to traditional trunking communication products.



### Features

- Server Area
- Choose time zone
- Monitor each group
- Invite dynamic group
- Contact list
- Stun
- Export tracking info
- Send message
- Private & Group Call
- Call logs
- SOS Button
- View user location
- Disconnect
- GPS
- Obtain user tracking
- Force to join

### Our company

Talkpod Technology Co., Ltd. is a leading provider of professional communications solutions and a device supplier who are committed to serving public safety transportation, service industries and enterprises with private network and public network communications products, services and solutions. All our products are reliable and optimum performance, which are developed in close co-operation with our customers.

### Our service

- Strict quality control system from raw material to the end product inspection
- On-time delivery within promised days
- Excellent after-sales service

### Our warranty

We guarantee to keep the radio host in good repair for 24 months, the accessories for 12 months except headsets.



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