



Features

- 1.8 inch LED Screen
 - 1.0 IIICH LLD Scieen
- ✓ MIL-STD-810 C/D/E/F/G
- ® B12/13/25/26/28
- Personalization
- ★ Man Down/Gyro
- S_S Vibration Feedback

- Android 9.0
- ♀ GPS/Gloness/Beidou
- API Opened
- ₿ Bluetooth 4.0/BLE
- Perfect Platform Matching
- **G** Google Voice



Special Function

· Resolution Color LED Display

The N56 featured a larger pixel aperture color display with a flexible menu-driven interface. Icons and large easy-to-use navigation buttons ease message reading and menu navigation.

Wifi Connection

The N56 with Android 9.0 system is just like a smart phone, it can connect to wifi, use a variety of applications to increase the usage experience.

· Born for Push-To-Talk

Offer to develop any PTT (Push-to-Talk) platform or APPs with Android application programming interface (API) extensions.

Superior Audio

With the combined application of narrowband code technologies, N56A is capable of ensuring you superior voice in noisy environments or at the edge of the coverage area.

· Rapid Charging Technology

The Talkpod rapid charger and high capacity battery provides maximum talk—time and optimized battery life by smart repaid charging technology.

· Fast and simple deploy radio system

The PTT (push-to-talk) network radio use 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.

Working principle

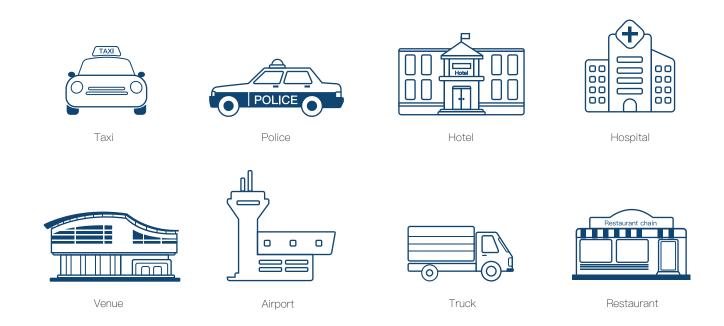
The Online PTT platform radio should use SIM card, it works with mobile data or wifi instead of VHF/UHF Frequency. It works with GSM/WCDMA/CDMA/850/1900/900/1800/UMTS850/ 1900/2100MHz/LTE. PTT network radios are like your mobile, it can talk anywhere at any time if network is covered.

Management Platform

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

User Scenario

In the application of N56 in various industries, it takes advantage of the wide coverage of mobile 4G signals to make chain management more convenient; perfect technology can effectively solve various problems and make communication without dead ends; good hardware configuration, complete smart accessories, Bring a better user experience.





Product Description

The fuselage is fashionable and conforms to ergonomics; it can meet various environmental and working requirements through a number of international-level protection standards.





Product Acessories

Choose from a variety of Talkpod accessories designed, tested, and certified to optimize N56 performance. However, in order to ensure the use effect, we recommend using the accessories recommended by Talkpod.

Standard Accessories



Optional Accessories



Product Specification

General Specifications				
Ports	Kenwood Standard Type			
Knob	Channel and Volume/On/Off			
Dedicated Keys	PTT, SOS, Programmable Keys			
SIM Card Slot	1 x Standard SIM+1 Naro SIM			
Speaker	36mm loud speaker			
Microphone	High sensitivity			
Dimensions $(H \times W \times D)$	115x55x30(mm)/4.52x2.16x1.18(in)			
Weight	260g/9.17oz			
Battery Capacity	7.4V,1650/3000mAh Li-lon Battery			
Battery Life	1650mAh Battery: Stand by: 48hrs; Talk (5–5–90): 8hrs 3000mAh Battery: Stand by: 84hrs; Talk (5–5–90): 14hrs			

General Specifications				
WiFi	802.11 b/g/n			
Memory	8GB storage/1G RAM			
Applications	Google Play,Push-to-talk APP			
Bluetooth	4.0/BLE(Low Energy)			
GPS	Default			
Chipset	MTK6739			
Operating System	Android 9.0			
TF Card Slot	Support up to 128G			
warranty	2 Years			

Version Information					
Model Number	N56				
A-A4-E13 For Europe (Suspended)	FDD-LTE:B1/3/5/7/8/20				
	TDD-LTE:B38/40/41				
	WCDMA:B1/5/8				
	GSM:B2/3/5/8				
A-A4-E14 For USA (Suspended)	FDD-LTE:B2/4/5/7/12/13/25/26				
	WCDMA: B1/2/4/5/8				
	GSM: B3/8				
A-A4-E17 For Australia & Oceanica (Suspended)	FDD-LTE:B2/4/5/7/12/25/26/28				
	WCDMA: B1/2/4/5/8				
	GSM: B3/8				

Version Information				
Model Number	N56			
A-A4-E18 For Europe	4G:B1/3/5/7/8/18/19/20/ 28A/28B TDD:B34/38/39/40/41			
	3G:B1/2/5/8 TDD:B34/35 CDMA2000: BC0			
	GSM:B2/3/5/8			
A-A4-E19 For US	4G:B1/2/3/4/5/7/12/13/ 17/25/26/27			
	3G:B1/2/4/5/8			
	GSM:B2/3/5/8			

Certification				
CE FCC & IC ID	FCC 2ADQZTP4GNX			
Dustproof and waterproof	IP54(Standard)/IP66(Optional)			

The above specifications are tested according to applicable standards. Due to the continuous development of technology, the above index data is subject to change without notice.

Environmental Index							
MIL-STD	810C	810D	810E	810F	810G		
Low Pressure	500.1/	500.2/ ۱, ۱۱	500.3/ I, II	500.4/ I, II	500.5/ I, II		
High Temperature	501.1/ ,	501.2/ I, II	501.3/ I, II	501.4/ I, II	501.5/ I, II		
Low Temperature	502.1/	502.2/ I, II	502.3/ I, II	502.4/ I, II	502.5/ I, II		
Temperature Shock	503.1/	503.2/	503.3/	503.4/ I, II	503.5/ I, II		
Solar Radiation	505.1/	505.2/	505.3/	505.4/	505.5/		
Rain	506.1/ I, II	506.2/ ۱, ۱۱	506.3/ I, II	506.4/ I, III	506.5/ I, III		
Humidity	507.1/ I, II	507.2/ ,	507.3/ ,	507.4	507.5/ II		
Salt Fog	509.1/	509.2/	509.3/	509.4	509.5		
Dust	510.1/	510.2/	510.3/	510.4/ I, III	510.5/		
Vibration	514.2/ VIII, X	514.3/ I	514.4/	514.5/ I	514.6/		
Shock	516.2/ I, II, V	516.3/ I, IV	516.4/ I, IV	516.5/ I, IV	516.6/ I, IV		

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