

Talkpod

N26

## PTT Network Color LED Screen Radio

The N26 PTT network radio is designed with a Large Color LED display, Quick Keypad, Contact List and Voice Announcement, Compact and thinner design has a good feeling in holding which allows you a communication Portability, Simplicity to stay productive. Equipped with multiple LTE network bands that meets the needs of different regions with a perfect network coverage.



**PoC** RATED  
Push-To-Talk over Cellular IP54

Talkpod Technology Co., Ltd.

# Features

- 1.8 inch LED Screen
- Built-in Antenna
- Weight 130g
- 6 Quick Keypads
- GPS/Gloness/Beidou
- Voice Announcement
- Firmware Upgrade
- Call Encryption
- LTE/WCDMA/GSM
- IP 54 Authentication
- 4 Custom Buttons
- Client Dispatch
- Independent SOS Button
- Channel Lock
- Google Voice
- Perfect Platform Matching

## Special Function

### • 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 N26 radio designed with a Large 1.77 inch Color LED 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.

### • GPS Built-in, Track & Trace

N26 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.

### • Handheld Size Pocket Design

The N26 Smaller Handheld Size design, Anti-skidding design, and have Dual-color injection molding, functionality and style to meet the communication needs of customers in the transportation, express, warehouse, events, and security.

### • LTE/4G Reliable Fast Network

Faster, Quicker communication, program settings by using the radio itself, individual IMEI number, version checking. The 4G version has Cloud firmware upgrade.

### • Fast and simple deploy radio system

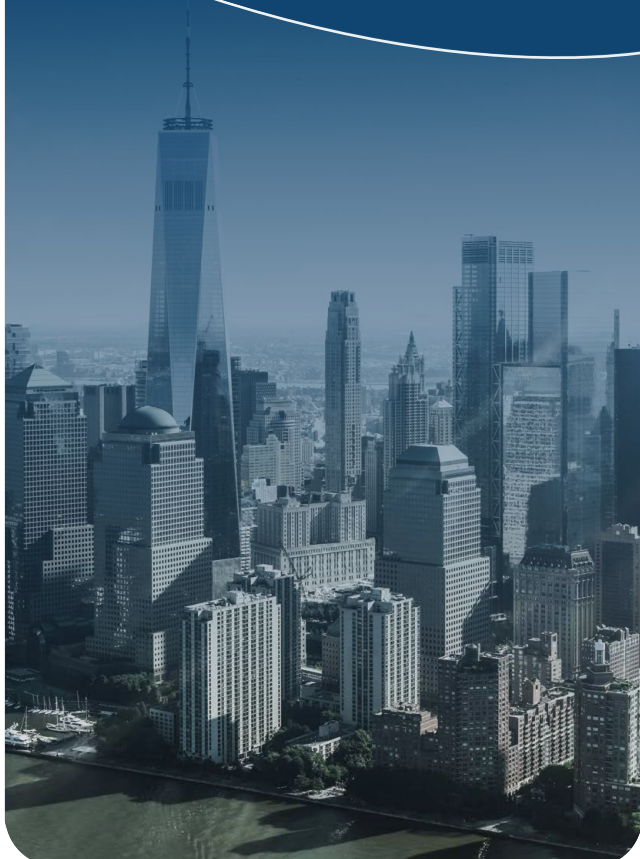
The PTT (push-to-talk) network radio uses a variety of wireless access technology network cluster system, compared with traditional two-way radio's very limited distance calls, it can realize immediate calls in the public mobile communication network coverage, it is an extension and complement to traditional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

### • 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 LTE/GSM/WCDMA/CDMA. Our PTT network radios are like your mobile, it can talk anywhere at any time wherever network covered.

### • Management Platform

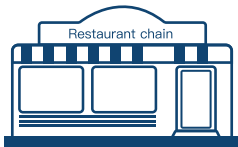
Agent platform can help dealers or agents to manage radios company, manage radio trading record, add radios, sub-agents, doing OEM with dealer's logo. Company platform can manage final user accounts, radios groups, radios audios, GPS tracking.





# User Scenario

N26 has a mini but simple and smart appearance, high volume, especially suitable for small and medium-sized hotel services, supermarkets, shopping malls, entertainment venues, restaurants and other service industries and more and more individual users.



Restaurant



Transport



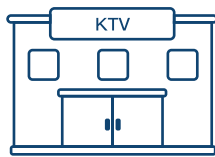
Mall



Community



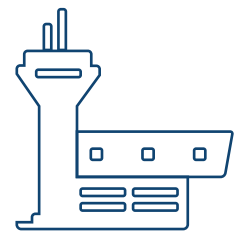
Warehouse



Entertainment



Hotel



Airport



# Product Description

Simple, stylish and ergonomic design, easy to carry, easy to operate, long-lasting battery life, even if you use it for a long time, you will feel more relaxed.



# Product Accessories

Choose from a variety of Talkpod accessories designed, tested, and certified to optimize N26 performance. But in order to ensure the effect of using, we recommend using Talkpod Recommended accessories.

## Standard Accessories



TBL09



TCA06



TPC06



TCL03



TST01



TPB05

## Optional Accessories



TCC01



TPC04



TCL05



TEM08



TEM09



TEM10



TEM11



TPH01



TPH05



TPH06

# Product Specification

General Specifications	
Battery Capacity	3000mAh 3.7V
Battery Life	3000mAh Battery: Stand by: 48hrs; Talk (5-5-90): 7hrs 6000mAh Battery: Stand by: 84hrs; Talk (5-5-90): 13hrs
Sensitivity	-106dBm
GPS	Default
SIM Card Slot	1xStandard SIM
Antenna Impedance	50Ω
Dimensions	95x52x20 (mm) /3.74x2.04x0.78(in)
Weight	130g/4.53oz

Version Information	
Model Number	N26
G-B18-E6 for Europe	FDD-LTE:B1/3/5/7/8/20 TDD-LTE:B38/40/41 WCDMA:B1/5/8 GSM:B3/8
G-B18-E7 for USA (suspended)	FDD-LTE:B2/4/12 WCDMA:B2/5
G-B18-E12 for Australia	FDD-LTE:B1/2/3/4/5/7/8/28 TDD-LTE:B40 WCDMA:B1/2/5/8 GSM:B2/3/5/8

## Certification

CE FCC & IC ID	FCC 2ADQZTP4GNX
Dustproof and waterproof	IP54

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/ I	500.2/ I, II	500.3/ I, II	500.4/ I, II	500.5/ I, II
High Temperature	501.1/ I, II	501.2/ I, II	501.3/ I, II	501.4/ I, II	501.5/ I, II
Low Temperature	502.1/ I	502.2/ I, II	502.3/ I, II	502.4/ I, II	502.5/ I, II
Temperature Shock	503.1/ I	503.2/ I	503.3/ I	503.4/ I, II	503.5/ I, II
Solar Radiation	505.1/ I	505.2/ I	505.3/ I	505.4/ I	505.5/ I
Rain	506.1/ I, II	506.2/ I, II	506.3/ I, II	506.4/ I, III	506.5/ I, III
Humidity	507.1/ I, II	507.2/ II, III	507.3/ II, III	507.4	507.5/ II
Salt Fog	509.1/ I	509.2/ I	509.3/ I	509.4	509.5
Dust	510.1/ I	510.2/ I	510.3/ I	510.4/ I, III	510.5/ I
Vibration	514.2/ VIII, X	514.3/ I	514.4/ I	514.5/ I	514.6/ I
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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Talkpod is committed to developing products that help protect the environment.

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