

Go beyond simple voice!

PRS55

PTT Network Portable Radio

Communication Anywhere

Designed with productivity and functionality in mind our PRS55 PTT Network radio is built for business. Featuring the same design as the PRS50 and offering a Large LCD Display and Quick Keypad the PRS55 is designed to keep your team connected no matter how large or small.



Package includes:
PRS55 Radio, Rapid Charger &
Adapter, Belt Clip, Battery,
Antenna, SIM Card, Instruction
Pamphlet & 24 Month Limited
Warranty

Features:

- Unlimited Device Connectivity
- GSM/WCDMA/CDMA based Technology
- Multiple Talk Groups & Private Calls
- GPS built-in, Track and Trace
- Nationwide Coverage
- LCD Display & Programmable Softkeys
- Unlimited Call Groups & Users
- Contact & Call Lists
- Cloud Programming and Management

Superior Audio

The PRS55 utilizes narrowband codec and digital error correction technologies, while employing a full-size front-facing FST 1W speaker, combined with unique features such as Intelligent Audio and customizable voice announcement to help you hear and speak clearly wherever you work.

Large LCD display

Features 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.

Connectivity & Collaboration

The PRS55 works seamlessly with the PRS50, PRS87, Desktop Dispatch Center & Android App. Create contact lists containing Group and Individual ID's for quick connection.

GPS Built-in, Track & Trace

The PRS55 supports viewing of GPS positioning information and sending of GPS text message, providing higher precision at lower cost, to enhance the safety and accountability of your team.

Great for any Industry

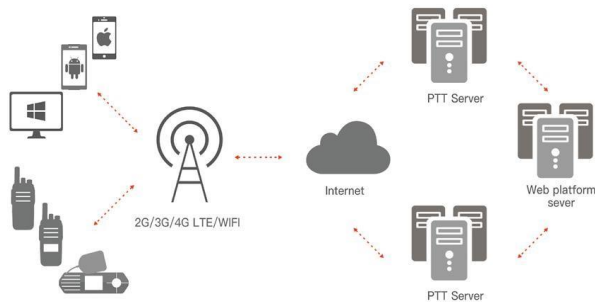
The PRS55 was built with productivity in mind meeting the demands of the Transportation, Delivery, Healthcare, Hospitality, Entertainment industries and more.

GENERAL SPECIFICATIONS

Model Number	PRS55
Frequency Range	GSM: 850/1900MHz; WCDMA: 850/1900MHz GSM: 900/1800MHz; WCDMA: 900/2100MHz CDMA2000 1X 800M
OEM Frequency	GPRS/CDMA 1x/EVDO/WCDMA
Channel Capacity	1000
Operating Voltage	7.4V
Battery	1650/3300mAh Li-Ion Battery

* Specifications subject to change without notice.

Sensitivity	-106dBm
GPS	Option
SIM Card Slot	1 x Standard SIM
Antenna Impedance	50Ω
Dimensions (H×W×D)	115x56x29(mm)
Weight	266g
Operating Temperature	-10°C to 55°C
Storage Temperature	-40°C to 85°C
Operating Humidity	5% - 95% RH
Water Resistance	IP54



Two-Way Redefined

With conventional trunking systems you need towers, repeaters, FCC licensing and on-going maintenance to achieve local or regional coverage. PRS PTT eliminates the expense of traditional trunked systems by utilizing the Nations Cellular Network in conjunction with the Cloud, allowing for a more reliable user experience and providing Nationwide PTT coverage at a fraction of the cost.

How it Works

Your system is managed in the Cloud through our Secure PTT server. Each device is assigned a unique id and can be programmed to your needs. Our radios PRS50, PRS55 & PRS87 communicate via cell towers. Via the use of a sim card these transmissions are sent to the PTT server and broadcasted to your Dispatch Centers & Mobile Apps.

U.S. Coverage



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
- View user location
- Disconnect
- GPS
- Obtain user tracking
- Force to join

About PRS

PRS focuses on the digital radio market. Our mission is to provide quality products & world-class service at a reasonable price. Our customers come first no matter how small or big.

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

2 Year Limited Warranty

Portable Radio Solutions

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