Easily switch to digital at your own pace



Mixed mode capability allows for digital and analog communications for interoperability. This promotes a simple method for transitioning to digital operations.

ACCESSORIES



KNB-81L Li-ion Battery Pack (3.6V/2200mAh) (Same as supplied)



KSC-50K Charger Pocket (Same as supplied)



KSC-44MLKS AC Adapter (For KSC-50CR multi unit use up to 6 units)



KSC-506K One Piece 6-Unit Charger (Future Availability)

KHS-37W Headset (Ear-Hook)

Speaker Microphone

(IP54/55/67)

EMC-13W

EMC-14W

Clip Microphone with

with Earphone (STD)

All accessories and options may not be available in all markets. Contact an authorized KENWOOD dealer for details

NX-P500 SPECIFICATIONS	
GENERAL	
Frequency Range	450-470 MHz Preset 99 frequencies
Number of Channels	6 or 16
Operating Voltage	3.8 V DC ± 10 %
Battery Life (5-5-90 duty cycle) ^{*1} with KNB-81L (3.6V/2200mAh)	Approx. 14 hours (Battery saver off) Approx. 15.5 hours (Battery saver on)
Operating Temperature Range	-14 °F to +140 °F (-10 °C to +60 °C)
Frequency Stability	±2.5 ppm
Dimensions (W x H x D) Projections not included	1.97 x 3.70 x 1.07 in (50 x 94 x 27 mm)
Weight (net) Radio with KNB-81L	5.64 oz (160 g)
RF Power Output	2 W / 1 W
Audio Output (Internal / External)	750 mW / 100 mW
FCC ID	K44500000

*1: Based upon 5% transmit/ 5% receive/ 90% standby (standard duty cycle)

Analog measurements made per TIA603. Specifications are measured according to applicable standards.

Specifications shown are typical and subject to change without notice, due to advancements in technology

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http://www.kenwood.com/usa/com/osbr/WhyProTalk



Belt Clip



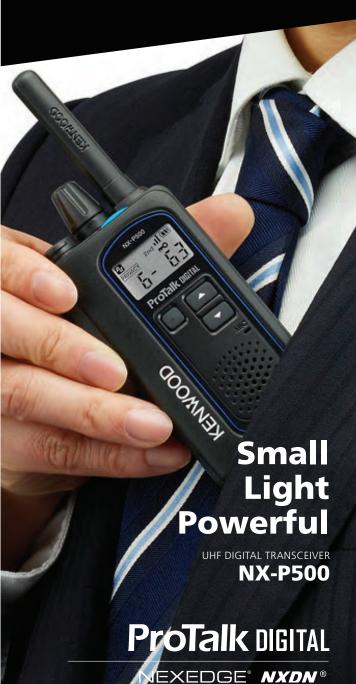
KBH-22W Clip Microphone Clip Microphone Belt Clip Holder Swivel Clip (same as supplied)





KPG-186UW Programming Cable

KENWOOD



ADS#10818

9

SO9001 Registered

ProTalk DIGITAL



The refined design makes doing business a breeze.



Ideal for Managers & Security Staff
Cashiers & Sales Staff Stock & Office Staff



Employees with instant access to one another make for a smooth dining experience. Management can be on-call, hosts can minimize wait times, and the kitchen can instantly communicate with servers about orders.

Stronger collaboration through communication increases team work quality.

Slim, but powerful (2W*) *RF output power

A lightweight and compact body (approx. 160g), with a slim and comfortable design. Powerful 2W maximum transmission output makes for easy reception, even in open spaces.

Mixed Mode Operation

Equipped with Mixed Mode that enables communication with both analog and digital units, making the switch to digital operations go smoothly.

750mW Loud Audio

Clearly hear what your conversation partner is saying, even in noisy surroundings.

Second PTT

In addition to the main channel, use of another channel for standby and transmission is possible. This feature is useful for giving different instructions to different staff.

MIL-STD & IP67

Compliant with 11 U.S. Military Standards (MIL-STD). IP67 protection against dust and immersion.

7-color LED indicator

Set the power-on LED color in advance. Assign different colors to users or groups to know who is calling at a glance.

between staff.

Ideal for

Caller Notification via unique Proceed Tone

Choose from among 6 proceed-tone patterns to uniquely identify your transmission.

High Brightness LCD

A high-luminance white back-light powers a high-contrast display. Combined with intuitive icons, this enables visual confirmation of settings with a single glance.



Other features

ProTalk DIGITAL

KENWOOD

ProTalk DIGITAL

UHF DIGITAL TRANSCEIVER **NX-P500**

> Busy Channel Lockout
> Button Lock / Super Lock
> Voice Announcement • VOX / Semi VOX • Time-out Timer • Encryption • Wireless Clone

Battery Saver • Incoming Call Notification • PTT Hold • Power-on Display

• Audio Effect • Detection of Half-insertion for audio accessories • Earphone Mode

• Individual Call / Group Call • Unit ID • Caller ID Display • Selective Call Alert LED Repeater Mode
•Channel Scan

FM Analog only • QT / DQT • Compander • Calling Alert

• Fleet Sync(Selcall / PTT ID / Transmit Inhibit / Caller ID Display / Alert Tone etc.)

arrival to departure, while cleaning and maintenance can be more responsive. Ideal for Managers
Front Desk & Concierge Staff Maintenance & Cleaning Staff

Prioritize guest happiness with instant

responses from connected staff. Your

front desk can ensure a smooth stay from

Optimize your school's operation with

teachers, administration and staff all

connected to one another. Increase safety

with ready responses. Manage student

movement with direct communication

• Teachers & Administrators • Coaches & Nurses

Security & Maintenance Staff



 Managers & Cashiers
Bartenders & Wait Staff Kitchen Staff • Parking Attendants