MADE IN USA





The ProLink 500 is a digital wireless intercom

system that allows full duplex communication between four users simultaneously with the option of unlimited number of listen only belt packs. The transmitter and receiver operate utilizing the FCC license free 902 - 928 MHz range for the U.S.

without the need for a base station. An enhanced version

of the Anchor ProLink, the ProLink 500 will have the capability to transmit up to 500 feet line of sight and allows communication through walls and glass. Depending on usage, it can operate up to 12 hours using rechargeable alkaline batteries. Each belt pack will be able to communicate in "Push-to-Talk" mode, which always receives but only transmits when the PTT button is pushed, or "Always On" mode which provides completely hands-free communication. It will also have Bluetooth capability allowing the freedom to move around up to 10 feet from the MASTER beltpack. As technology advances, our customer base will receive a product with better range and clarity for an affordable price compared to its competitors.

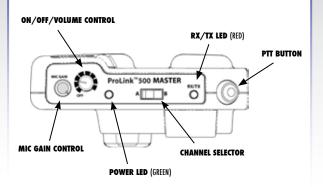
- just e-mail us at prolink@anchoraudio.com.

Features

Heavy Duty 4-Pin XLR Connector Choice of Single or Dual Muff Headsets A/B Channel Selection "Push to Talk" or "Always On" Modes Microphone Gain Setting Out of Range Indicator LED Low Battery Indicator LED Charging Indicator LED Rechargeable Batteries Included Gang Charger for Four Belt Packs **FCC License Free Encryption Option Available? Bluetooth Compatibility**

Components

BP-500M	Master belt pack
BP-500R	Remote belt pack
E-9000	Encryption installation
H-2000	Dual ear muff headset
H-2000S	Single ear muff headset
GC-500	Gang charger
HC-1600PL	Pelican hard case with pick & pluck foam



Package

PRO-540 Four User Package:

One BP-500M master belt pack, three BP-500R remote belt packs, four headsets (H-2000 or H-2000S), one GC-500 gang charger & one lightweight, high-density cardboard case

• PRO-570 Four User Package:

Two BP-500M master belt pack, Five BP-500R remote belt packs, Seven headsets (H-2000 or H-2000S), Two GC-500 gang charger & Two lightweight, high-density cardboard case

Techincal Specifications

Low impedance

FCC ID: J8ZBP-9000

ProLink Belt Pack (BP-500)

902-928MHz **RF Frequency Range** Modulation Range (line of sight) Duplex 500' / 152.4 m 1/2 - wavelength dipole Antenna **Power Supply** 9VDC, 1.2ADC **Battery Life** 15 hours 15 oz / 0.42kg (with batteries) Weight

Dimensions

Single-Ear (H-20005) & Dual-Ear Headphones (H-2000)

Drivers Dynamic, 40mm $300 \Omega + /- 15\%$ Impedance 20Hz - 20kHz Frequency Response 91dB +/- 3dB SPL Rated Power > 40mW Distortion < 5% Microphone Dynamic, Uni-directional,

RoHS

Microphone Sensitivity

Referenced to OdB=1V/ µbar,1kHz Min -85 dB / Typical -83 dB /

Max -81 dB

Frequency Response 200Hz-12kHz 4-pin XLR, female Connector Plug Weight Single: 13 oz / 0.37 kg &

Bluetooth Range

Dual: 16 oz / 0.45 kg

10-20 ft LOS 2.4 GHz Frequency

(Features & Specifications Subject to Change Without Notice)

Anchor Audio, Inc.

Portable Sound Systems • Carlsbad, California

4.5" x 6.25" x 3.75"

(114.3 x 158.75 x 95.25 mm)

800.262.4671