



PROLINK

Wireless Intercom System

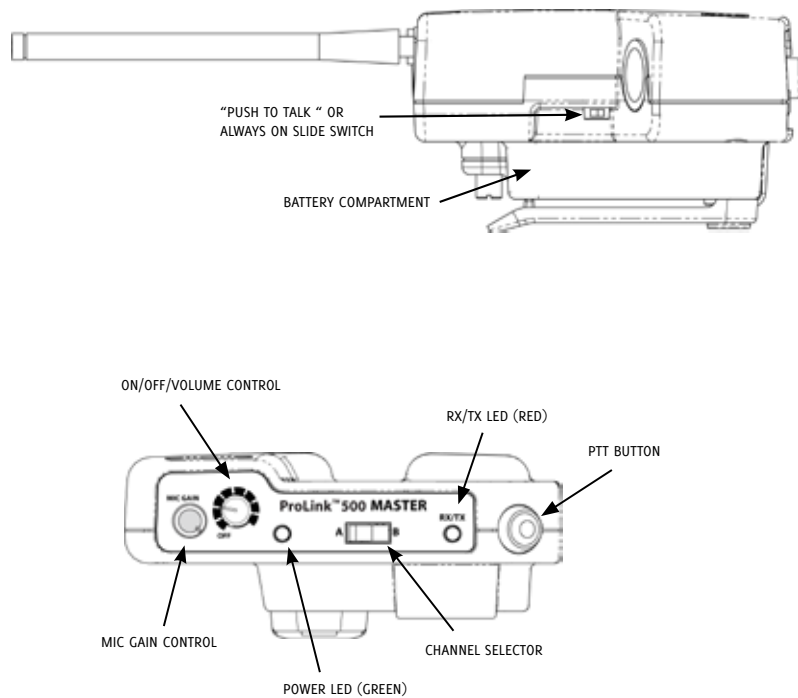
Perfect for...

- House of Worship
- College Production
- Broadcast Studios
- Event Coordination
- Football Coaches
- Military Aircraft
- Flight Decks
- Theaters
- Musicals
- and more!



FEATURES

- 500 ft. line of sight wireless communication
- A/B channel selection
- Up to two channels with four users per channel
- Unlimited number of listen only units
- Push to Talk or Always On modes
- Choice of single, dual muff, or lightweight headset
- Heavy duty 3-pin XLR connector
- Microphone gain adjustment knob
- Out of range LED indicator
- Batteries operate 10 - 12 hours on a single charge
- Rechargeable batteries included
- Optional rechargeable battery kit
- FCC license free



Technical Specifications

BP-500 - ProLink Beltpack

| | |
|------------------|--------------------------------------|
| Frequency Range | 902 - 928MHz |
| Modulation | FSK |
| Wireless Range | Duplex 500' (152.4 m) line of sight |
| Antenna | 1/2 - wavelength dipole |
| Power Supply | 9VDC, 1.2ADC |
| Battery Life | 10 - 12 hours |
| Dimensions (HWD) | 4" x 3.5" x 2" (10.2 x 8.9 x 5.1 cm) |
| Weight | 1 lb / .5 Kg (with batteries) |

ProLink 500 Packages

| | |
|-------------------|--|
| PRO-540 | Four User Package: One master beltpack, three remote beltpacks, four headsets, one gang charger & one sturdy cardboard carrying case |
| PRO-570 | Seven User Package: Two master beltpacks, five remote beltpacks, seven headsets, two gang chargers & one sturdy cardboard carrying case |
| System Components | |
| BP-500M | ProLink master beltpack |
| BP-500R | ProLink remote beltpack (1, 2, 3) |
| BP-500L | ProLink listen only beltpack |
| H-2000 | Intercom headset - dual muff |
| H-2000S | Intercom headset - single muff |
| H-2000L | Intercom headset - dual muff (listen only) |
| H-2000LS | Intercom headset - single muff (listen only) |
| H-2000LT | Intercom headset - lightweight |
| GC-500 | Gang charger for four beltpacks |
| HC-ARMOR24-PL | Anchor Armor hard case - ProLink 500 |

Technical Specifications (cont)

H-2000/H-2000S - Dual Muff / Single Muff Headset

| | |
|------------------------|--|
| Drivers | Dynamic, 40mm |
| Impedance | 300 Ω +/-15% |
| Frequency Response | 20Hz - 20KHz |
| SPL | 91dB +/- 3dB |
| Rated Power | > 40mW |
| Distortion | < 5% |
| Microphone | Dynamic, uni-directional, low impedance |
| Microphone Sensitivity | Referenced to dB=1V/ μ bar, 1kHz Min -85 dB / Typical -83 dB / Max -81 dB |
| Frequency Response | 200Hz - 12Hz |
| Connector Plug | 3-pin XLR female |
| Weight | Dual: 1 lb / 0.5 Kg Single: 0.8 lb / 0.4 Kg |

(Features & Specifications Subject to Change Without Notice)