

## PROLINK Wireless Intercom System

## Perfect for...

House of Worship

College Production

Broadcast Studios

■ Event Coordination

Football Coaches

■ Theaters

Musicals

and more!



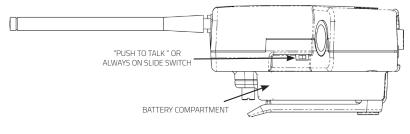


## **TECH SPECS**

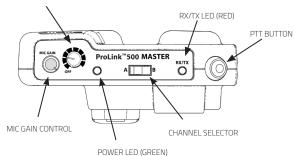
- Two channels with four users per channel
- Push to Talk or Always On mode
- Heavy duty 4-pin XLR connector for headsets
- Microphone gain adjustment knob
- Out of range LED indicator
- Rechargeable AA batteries included

## **FEATURES**

- 500 ft. line of sight wireless communication
- A/B channel selection
- Unlimited number of listen only belt packs
- Choice of single, dual muff, or lightweight headset
- Batteries operate 10 12 hours on a single charge
- FCC license free







ProLink 500 Packages		
PRO-540	Includes one BP-500M, three BP-500R, choice of four headsets, one GC-500, and a sturdy cardboard carrying case	
PRO-570	Includes two BP-500M, five BP-500R, choice of seven headsets, two GC-500, and a sturdy cardboard carrying case	
System Components		
BP-500M	ProLink master belt pack	
BP-500R	ProLink remote belt pack (1, 2, 3)	
BP-500L	ProLink listen only belt pack	
H-2000	Intercom headset - dual muff	
H-2000S	Intercom headset - single muff	
H-2000LT	Intercom headset - lightweight	
GC-500	Gang charger for four belt packs	

Technical Specifications			
BP-500 - ProLink Belt Pack			
Frequency Range	902 - 928 MHz		
Modulation	FSK		
Wireless Range	Duplex 500' (152.4 m) line of sight		
Antenna	1/2 - wavelength dipole		
Headset Connector	4-pin XLR male		
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)		
Warranty	2 years		
H-2000/H-2000S - Dual Muff / Single Muff Headset			
Drivers	Dynamic, 40 mm		
Impedance	300 ± 15%		
Frequency Response	20 Hz - 20 KHz		
SPL	91 dB ± 3 dB		
Rated Power	> 40mW		
Distortion	< 5%		
Microphone	Dynamic, uni-directional, low impedance		
Microphone Sensitivity	Referenced to 0 dB = $1V/\mu$ bar, $1$ kHz Min -85 dB / Typical -83 dB / Max -81 dB		
Frequency Response	200 Hz - 12 Hz		
Connector	4-pin XLR female		
Weight	Dual: 1 lb / 0.5 Kg Single: 0.8 lb / 0.4 Kg		
Warranty	2 years		

