

# SPM-400A

SERIES

Miniature Boom Microphone

The SPM-400A series mini-boom headsets include an in-the-ear speaker and a rubber-covered earloop design that adjusts to comfortably fit either the right or left ear of any user. The entire headset/speaker assembly is made of durable polyurethane and rubber for maximum durability. The SPM-400A series is perfect for many different medium-duty uses, including retail stores, bicycle operation, security, business and industrial, and more.

The unit features an in-line Push-To-Talk switch that can be clipped to the user's lapel or belt, or the unit can be keyed remotely using an optional remote cord. This remote PTT plugs right into the SPM-400A and allows you to operate with a "fingertip PTT" by dropping the cable down your sleeve. The remote PTT is also great for bicycle operation because it can be secured to your handlebars for increased safety!



## SPECIFICATIONS

	Boom Mic	Remote PTT (Accessory)
<b>Hardware Specs</b>		
Weight	1.9 ounces	0.9 ounces
Cable Pull	Typically 25 lbs	Typically 25 lbs
Cable Jacket	PU	PU
PTT Operations	>one million	>one million
Operating Temp	-30° C to +75° C	-30° C to +75° C
<b>Electrical Specs</b>		
Sensitivity	-60dB ± 3dB @ 1k Hz	-
Frequency Range	300 to 3000 Hz	-
Operating Voltage	1.5 to 12 V	1.5 to 12 V
Current Draw	< 500 uA	-
Impedance (Speaker)	32 ohms ± 20% @ 1kHz	-
Impedance (Mic)	1000 ohms	-
Sound Pressure Level	> 75 dB	-

**PRYME Radio Products**  
 480 Apollo St., #E  
 Brea, CA 92821 • USA  
 Phone: 714-257-0300  
 Fax: 714-257-0600  
 Web: www.pryme.com

