

RemoteAmp™

Stereo Headphone Amplifier



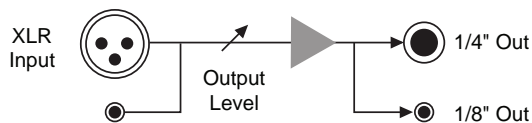
FEATURES

	RA	R2
» Compatible with TW (Two-Wire) Party-Line Intercoms (Listen-Only)	•	•
» XLR Line level Input	•	•
» 1/8" (3.5mm) Stereo Line Input Jack	•	•
» 1 Master Level Control	•	
» 2 Independent Level Controls		•
» Hi-Z/Lo-Z Termination of 3.5mm Input		•
» 1/4" Stereo Headphone Jack	•	•
» 1/8" (3.5mm) Stereo Headphone Jack	•	•
» Stainless Steel Belt Clip	•	•
» >20 Hours on one 9V Battery	•	•

RemoteAmp Two is shown for comparison

RA = RemoteAmp **R2** = RemoteAmp Two

BLOCK DIAGRAM



Cut through the Crowd Noise. The RemoteAmp is a simple battery-powered personal headphone amplifier. Use the RemoteAmp as an IFB earpiece or headphone amplifier, or as an on-stage monitor headphone amplifier. This low-distortion, 1/2 watt amplifier will cut through the crowd noise without distortion.

Volume Under Control. The RemoteAmp clips to your belt and accepts a 3-pin XLR audio input from a mixer, distribution amplifier, telephone line hybrid, or a handset interface like our QuickTap IFB. You'll like the convenience features, such as the separate power switch, which allows you to leave the volume control set at a comfortable level.

New to RemoteAmp is a low impedance 3.5mm TRS Stereo Line Input, designed to mix the headphone output of any device into your program feed. This input remains in stereo all the way through to the headphone outputs.

SPECIFICATIONS



Line Input

Female XLR:	4k ohms 100 mV RMS (-18 dBu nom, +12 dBu max) Max Gain: 46 dB
1/8" (3.5mm) TRS Stereo:	50 ohms, -10 dBu nom

Line Output

1/4" Stereo Headphone:	8 ohms, 500 mW per channel
1/8" (3.5mm) Stereo Headphone:	10 ohms, 430 mW per channel
Frequency Response:	30 Hz - 20 kHz ± 1 dB
Power:	One 9 volt Alkaline Battery
Size:	5.1" x 2.7" x 1.3" (13 x 6.9 x 3.3 cm)
Weight:	10 oz. (275 g)