

RemoteAmp Two™

Headphone Amplifier

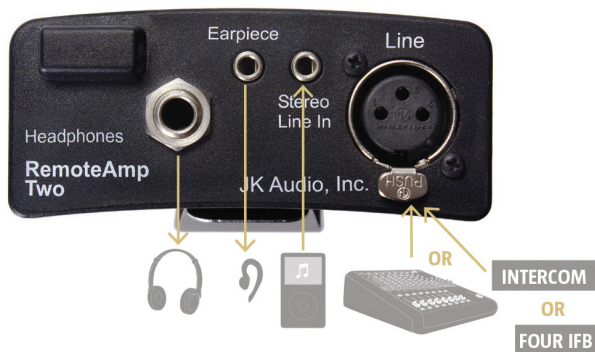


FEATURES

	RA	R2
» Compatible with Party-Line Intercoms		•
» XLR Line level Input	•	•
» XLR Line In Volume Control	•	•
» 1/8" (3.5mm) Stereo Line Input Jack		•
» 1/8" (3.5mm) Line In Volume Control		•
» 1/4" Stereo Headphone Jack	•	•
» 1/8" (3.5mm) Earpiece Jack	•	•
» Stainless Steel Belt Clip	•	•
» >20 Hours on one 9V Battery	•	•

RemoteAmp Two is shown for comparison

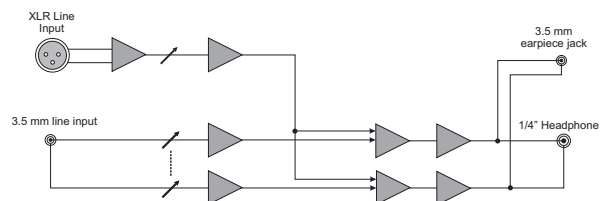
RA = RemoteAmp **R2** = RemoteAmp Two



Mono IFB Plus Stereo Audio Input.

RemoteAmp Two provides a listen only connection for mono IFB or full bandwidth stereo music listening. Separate volume controls for the XLR and 3.5 mm line input jacks allow a simple mix of mono and stereo sources. The XLR line level input accepts either a balanced mono signal, or a party line intercom feed (listen-only). The 1/2 watt, 1/4" stereo headphone jack will cut through any crowd noise. Connect an IFB earpiece to the 3.5 mm earpiece jack for mono operation.

BLOCK DIAGRAM



SPECIFICATIONS



Line Input

Female XLR:	20k ohms, 0 dBu nom
1/8" (3.5mm) Stereo:	20k ohms, -10 dBu nom

Output

1/4" Stereo Headphone:	8 ohms, 1/2 watt per channel
1/8" (3.5mm) Mono:	100 ohms, 40 mW

Frequency Response:	20 Hz - 20 kHz
Power:	One 9 volt Alkaline Battery
Size:	4.7" x 3.75" x 1.65" (12 x 9.5 x 4.2 cm)
Weight:	10 oz. (275 g)