

# 901

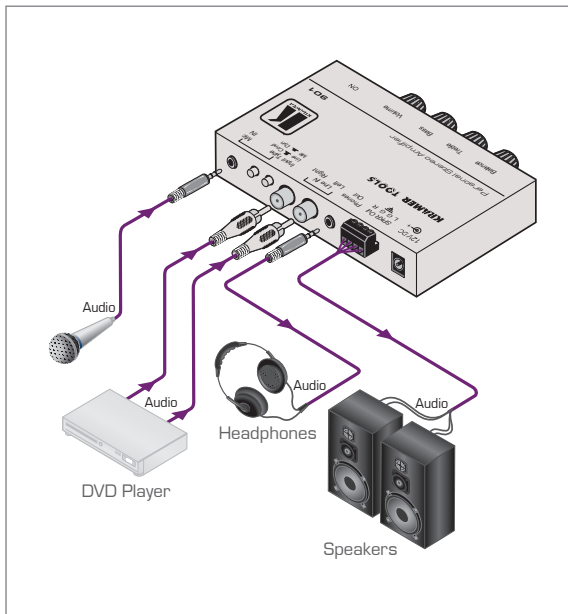
## 2x1 Personal Stereo Audio Power Amplifier & Switcher (2 Watts per Channel)



The **901** is a high-performance integrated personal stereo amplifier for unbalanced stereo signals. It accepts a stereo audio signal and delivers a speaker output of 2 watts RMS power per channel into a 4Ω load.

### FEATURES

- S/N Ratio - 74dB.
- Input - Line or microphone (condenser or dynamic selectable).
- Output - 3.5mm for headphones and terminal block connectors for speakers.
- Control - Volume, bass, treble, and balance.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



### TECHNICAL SPECIFICATIONS

<b>INPUTS:</b>	1 unbalanced stereo audio, 1Vpp/50kΩ on RCA connectors; 1 mono microphone, 5mV/3.2kΩ (condenser) 4.8kΩ (dynamic) with a type selector, on a 6.5mm phone jack.
<b>OUTPUTS:</b>	Unbalanced stereo audio 2W/4Ω per channel on both 3.5mm mini jack and 4-pole detachable terminal block speaker output.
<b>MAX. OUTPUT LEVEL:</b>	8Vpp at Hi-Z load (headphones).
<b>BANDWIDTH (-3dB):</b>	37kHz.
<b>S/N RATIO:</b>	74dB.
<b>CONTROLS:</b>	Input selector switch, bass +/-10dB @100Hz, treble +/-12dB @10kHz, volume, balance.
<b>COUPLING:</b>	AC.
<b>AUDIO THD + NOISE:</b>	0.04%.
<b>AUDIO 2nd HARMONIC:</b>	0.24%.
<b>CROSSTALK:</b>	-60dB @1kHz, 20kHz.
<b>POWER SOURCE:</b>	12V DC, 60mA.
<b>DIMENSIONS:</b>	12cm x 7.5cm x 2.5 cm (4.7" x 2.95" x 0.98") W, D, H.
<b>WEIGHT:</b>	0.3kg (0.66 lbs) approx.
<b>ACCESSORIES:</b>	Power supply, mounting bracket.
<b>OPTIONS:</b>	RK-3T 19" rack adapter.

