

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 two watts RMS power per channel into a 4Ω load.

FEATURES

- High Efficiency Class D operation.
- S/N Ratio 74dB.
- Control Volume, bass, treble, balance, mic selector.
- Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

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TECHNICAL SPECIFICATIONS

INPUTS: 1 unbalanced stereo audio, $1 \text{Vpp}/50 \text{k}\Omega$ on RCA connectors; 1 mono microphone, $5 \text{mV}/3.2 \text{k}\Omega$

(condenser) $4.8k\Omega$ (dynamic) with a type selector, on a 6.5mm phone jack.

OUTPUTS: Unbalanced stereo audio, $2W/4\Omega$ per channel on both 3.5mm mini jack and 4-pole detachable

terminal block speaker output.

MAX. OUTPUT 8Vpp at Hi-Z load (headphones).

LEVEL:

BANDWIDTH (-3dB): 37kHz. S/N RATIO: 74dB.

CONTROLS: Input selector switch, bass +/-10dB @100Hz, treble +/-12dB @10kHz, volume, balance.

COUPLING: AC.

AUDIO THD + NOISE: 0.04%.

AUDIO 2nd 0.24%.

HARMONIC:

CROSSTALK: -60dB @1kHz, 20kHz. POWER 12V DC, 320mA.

CONSUMPTION:

DIMENSIONS: 12cm x 7.5cm x 2.5 cm (4.7" x 2.95" x 0.98") W, D, H.

WEIGHT: 0.3kg (0.66 lbs) approx.

INCLUDED Power supply, mounting bracket.

ACCESSORIES:

OPTIONS: RK-3T 19" rack adapter.

