

## 900N

Stereo Audio Power Amplifier (8.4 Watts per Channel)





The 900N is a high-performance power amplifier for balanced or unbalanced stereo audio signals. Either input can deliver a speaker output of 8.4 watts RMS power per channel into a  $4\Omega$  load.

## **FEATURES**

- High Efficiency Class D operation.
- S/N Ratio 55dB.
- Controls Volume knob, On LED.
- Special Note Before turning on the 900N, make sure the volume is turned down to the minimum.
- 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 on RCA connectors; 1 balanced stereo audio on a 5-pin terminal

block connector.

OUTPUT: 1 stereo loudspeaker output on a 4-pin terminal block connector.

OUTPUT POWER: 8.4W RMS per channel into a  $4\Omega$  load. OUTPUT MUSIC 35W RMS per channel into a  $4\Omega$  load.

POWER:

BANDWIDTH (-3dB): 24kHz. S/N RATIO: 55dB.

CONTROLS: Gain: -40dB to +19dB until the compression threshold.

COUPLING: Input: AC; speakers out: DC.

AUDIO THD + NOISE: 0.5% @1kHz.

AUDIO 2nd 0.04% @1kHz.

HARMONIC:

POWER 12V DC, 2.1A.

CONSUMPTION:

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

WEIGHT: 0.3kg (0.66lbs) approx.

ACCESSORIES: Power supply, mounting bracket.

OPTIONS: RK-3T 19" rack adapter.

