

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 4Ω 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 Ω load.
OUTPUT MUSIC POWER	: 35W RMS per channel into a 4 Ω load.
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 HARMONIC:	0.04% @1kHz.
POWER CONSUMPTION	: 12V DC, 2.1A.
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.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

