



904

2 CHANNEL STEREO POWER AMPLIFIER



The 904 is a high performance power amplifier for balanced stereo audio signals. It will amplify a balanced stereo audio signal from a preamp and output 75 watts per channel delivered into a 4 ohm load.

DESCRIPTION

- Digital Class T Technology - Superb Sonic Quality
- Input - 1 pair of line level balanced stereo on terminal blocks
- Outputs - 1 pair of stereo speakers on terminal blocks and 1 headphone jack
- S/N Ratio - 60 db
- Control - Volume, mute
- Multi-color LED Stereo Level Indicators on the Front Panel
- Built-in Short Circuit Protection
- Worldwide Power Supply - 110-220V AC
- Standard 19" Rack Mount Size - 1RU

SPECIFICATIONS

INPUTS:	1 balanced stereo on a 5-pin detachable terminal block.
OUTPUTS:	1 differential Stereo loudspeakers output on a terminal block; 1 Headphone output.
MAX. OUTPUT LEVEL:	Speakers: 52Vpp on 4 Ω loads; Headphones: 8.4Vpp
BANDWIDTH:	>20 kHz.
S/N RATIO:	60dB
CONTROLS:	Speakers out: <0 to 30dB; Headphones: <-26 to 12dB (level for both) DC offset adjustment for speakers (internal trimmers).
COUPLING:	Input: AC; Speakers out: DC; Headphones out: AC
AUDIO THD + NOISE:	Speakers: 0.06%; Headphones: 0.05%
AUDIO 2ND HARMONIC:	Speakers: 0.04%; Headphones: 0.007%
OUTPUT POWER:	Up to 75 Watts RMS per channel
POWER SOURCE:	253VA, 230VAC
DIMENSIONS:	19" (W), 7" (D), 1U (H) rack mountable (with ear brackets)
WEIGHT:	2.8kg (6.2lbs.) approx.
ACCESSORIES:	Power cord, removable ear brackets and screws for attaching

