



903

4x1 Personal Stereo Audio Amplifier & Switcher (10 Watts per Channel)



The **903** is a high-performance integrated personal amplifier for unbalanced stereo audio signals. It allows selection between four inputs and delivers a speaker output of 10 watts RMS power per channel into a 4Ω load.

FEATURES

- High Efficiency - Class D operation.
- S/N Ratio - 77dB (unweighted).
- Control - Volume, bass, mid, treble, balance, and loudness.
- Compact MegaTOOLS® - 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-T2B rack adapter.

TECHNICAL SPECIFICATIONS

INPUTS:	1 unbalanced stereo audio, 1Vpp/50kΩ on a 3.5mm mini jack; 3 unbalanced stereo audio, 1Vpp/50kΩ on RCA connectors.
OUTPUTS:	Stereo headphone on a 6.5mm connector; loudspeakers on a terminal block connector; automatic switching when headphones are plugged in.
OUTPUT POWER:	2x10W (4Ω).
OUTPUT MUSIC POWER:	2x40W (4Ω).
BANDWIDTH (-3dB):	20kHz.
S/N RATIO:	77dB @ 1kHz.
CROSSTALK:	-73dB @ 1kHz, all hostile.
CONTROLS:	Input selector switches: bass (70Hz), mid (1kHz), treble (15kHz): +/-13dB; volume, balance and loudness controls.
COUPLING:	AC.
AUDIO THD + NOISE:	0.5%.
AUDIO 2nd HARMONIC:	0.3%.
POWER CONSUMPTION:	12V DC, up to 2.5A.
DIMENSIONS:	19cm x 13.5cm x 2.5cm (7.5" x 5.3" x 0.98") W, D, H.
WEIGHT:	0.6kg (1.32lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-T2B 19" rack adapter.

