

# 903

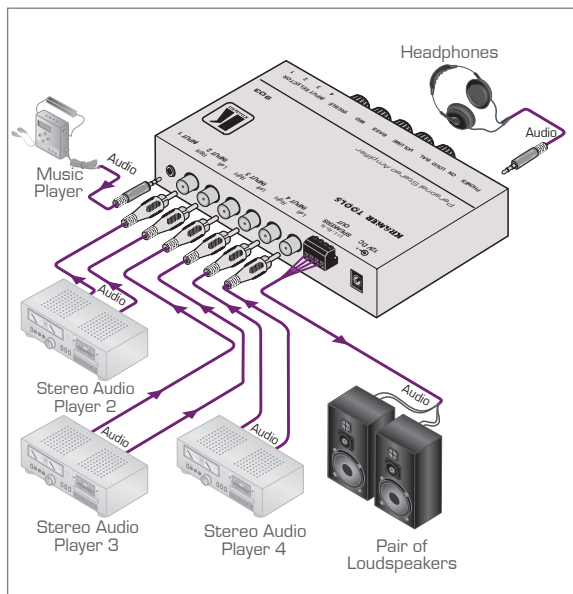
## 4x1 Personal Stereo Audio Amplifier & Switcher (10 Watts per Channel)



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

### FEATURES

- S/N Ratio - 68dB (unweighted).
- Highly Efficient - Class D operation.
- Input - 3 unbalanced stereo audio on RCA connectors and a single 3.5mm mini plug.
- Output - 6.5mm phone jack and terminal block for speakers.
- 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

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

