

905

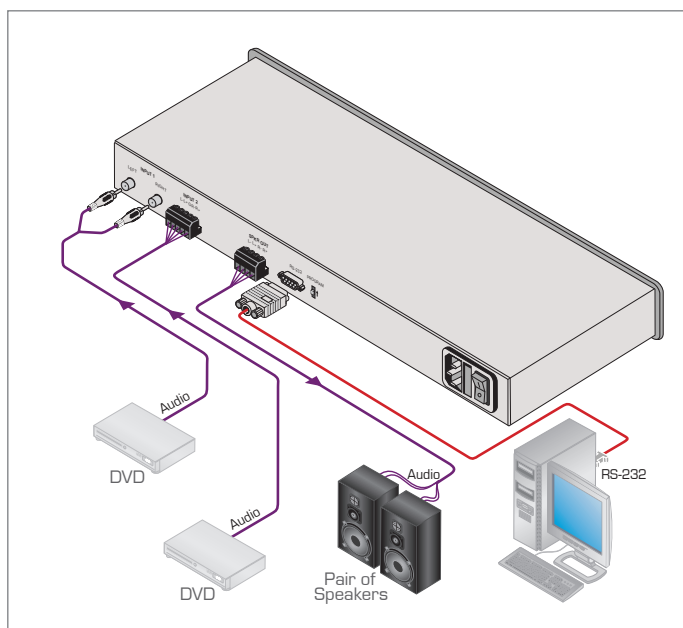
Stereo Audio Power Amplifier (80 Watts per Channel)



The 905 is a high-performance power amplifier for balanced and unbalanced stereo audio signals. It amplifies a line-level stereo audio signal from a preamp and outputs 80 watts RMS per channel delivered into a 4Ω load.

FEATURES

- **Inputs** - 1 line level unbalanced (2 RCAs) and 1 balanced (terminal block).
- **Output** - Terminal block for speakers.
- **ProcAmp Controls** - Volume, mute and input selection.
- **Control** - Front panel or RS-232.
- **Worldwide Power Supply** - 100-240V AC.
- **Standard 19" Rack Mount Size** - 1U. Rack "ears" included.



TECHNICAL SPECIFICATIONS

INPUTS:	1 unbalanced stereo audio input on RCA connectors; 1 balanced stereo audio input on a 5-pin terminal block connector.
OUTPUTS:	1 speaker stereo audio output on a 4-pin terminal block connector.
OUTPUT POWER:	80W per channel into 4Ω.
OUTPUT MUSIC POWER:	320W per channel into 4Ω.
BANDWIDTH (-3dB):	53Hz to 40kHz (-3dB).
S/N RATIO:	83.4dB.
CROSSTALK:	-54.7dB @1kHz, -43.2dB @20kHz.
CONTROLS:	Bass: -5.1dB to 10.4dB @100Hz; mid: -8.8dB to 13.2dB @1kHz; treble: -7.9dB to 12.6dB @10kHz; balance: -11.9dB to 0dB; volume: <-35dB to 35.6dB @1kHz.
ADDITIONAL CONTROLS:	Loudness: -8.9dB @500Hz, -9.0dB @1kHz, -8.6dB @15kHz.
COUPLING:	DC.
AUDIO THD + NOISE:	0.33%.
AUDIO 2nd HARMONIC:	0.15% @1kHz.
POWER SOURCE:	100-240V AC.
DIMENSIONS:	19" x 7" x 1U W, D, H.
WEIGHT:	2.0kg (4.4lbs).
ACCESSORIES:	Power cord, rack "ears".

