

RA62c Six Channel Headphone Mixer/Amplifier

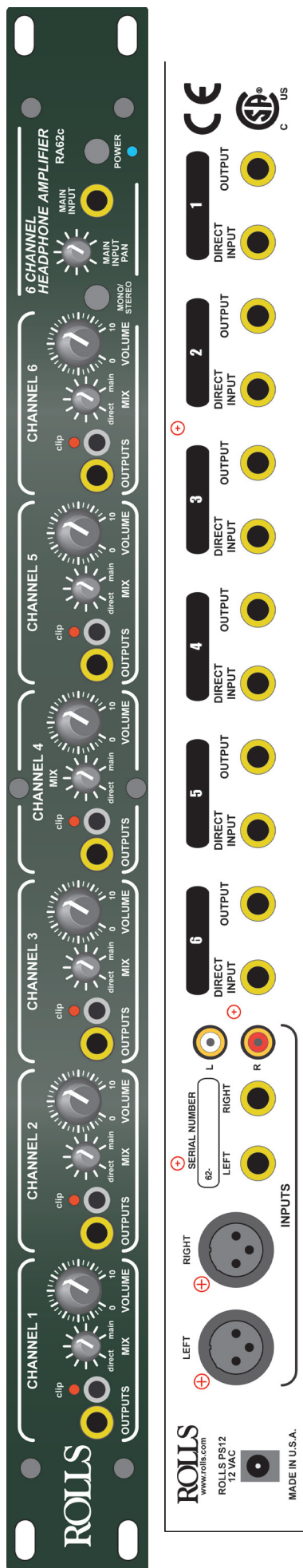
The ROLLS RA62c is a six-channel headphone/earphone amplifier for professional audio monitoring. A variety of input options are available including 1/4", RCA, and balanced XLR. Since the MONO/STEREO switch is after the pan control, it will mix 2 MONO signals and their balance can be adjusted with the Pan control. With the addition of rear panel Direct Input connectors, each channel may mix a second stereo signal.

FEATURES:

- Six Channels of clean, quiet headphone/earphone amplification
- Individual Direct Inputs to mix separate stereo signal with Main Input signals
- 1/4" and 3.5mm Headphone/Earphone Outputs
- LED Clip indication
- Stereo/Mono operation

SPECIFICATIONS

Input Impedance:	10K Ohms unbalanced
Max Input Level:	+18 dBV
Input Connectors:	1/4" TRS stereo, R & L bal. / unbal. 1/4" RCA, R & L balanced XLR
Outputs:	6: 1/4" TRS Direct Input jacks 12: 1/4" TRS Stereo jacks 6: 1/8" (3.5 mm) TRS Stereo jacks
Max Gain:	20 dB/Channel
Max Output Power:	up to 300 mW/side, 600 mW/Channel (@ 16 Ohms)
Frequency Response:	DC - 30 kHz
S/N Ratio:	90 dB
THD:	<.008%
IMD:	<.008%
Phase Shift (In to Out):	0 deg.
Slew Rate:	25 V per microsecond Second
Crosstalk:	- 65 dB
Power:	12 VAC (Rolls Model PS12)
Weight:	7 lbs (3KG)
Size:	19" x 1.75" x 6.5" (48cm x 4.5cm x 17cm)



ROLLS

ROLLS Corporation
 5968 South 350 West, Salt Lake City, UT 84107
 (801) 263-9053 FAX (801) 263-9068
 info@rolls.com • www.rolls.com