

## 910

Digital Audio Preamplifier & Mixer



The 910 is a high-performance audio preamplifier and mixer for balanced and unbalanced stereo audio, S/PDIF digital audio, and microphone signals. The unit processes the signals and outputs them to balanced, unbalanced and S/PDIF outputs simultaneously

## FEATURES

ProcAmp Control - Volume, balance, bass, mid, treble, loudness, equalizer, delay, mute, expand and compress

Mic Input Controls - Selectable condenser or dynamic mic with talkover, mix and override controls LCD Display - 24-character by 2-line display

USB Port - For firmware update

Flexible Control Options - Front panel, RS-232 (K-Router™ Windows®-based software is included), Ethernet and IR remote (included)

Worldwide Power Supply - 100-240V AC



## TECHNICAL SPECIFICATIONS

INPUTS:	1 unbalanced stereo audio on 2 RCA connectors; 1 balanced stereo audio on a 5-pin terminal block; 1 S/PDIF on an RCA connector; 1 mono balanced microphone on an XLR (F) connector (provides 15V phantom power when the MIC switch is set for a condenser microphone)
OUTPUTS:	1 unbalanced stereo audio on 2 RCA connectors; 1 balanced stereo audio on a 5-pin terminal block; 1 S/PDIF on an RCA connector
MAX. OUTPUT LEVEL:	8Vpp
BANDWIDTH (-3dB):	21.7kHz
S/N RATIO:	75dB @1kHz, weighted
COUPLING:	AC
AUDIO THD + NOISE:	0.1% @1kHz
AUDIO 2nd HARMONIC:	0.03% @1kHz
CONTROLS:	Volume: <-75 to +23.5dB; Bass: -15 to +15dB @100Hz; Mid: -20 to +20dB @1kHz; Treble: -10 to +10dB @20kHz; Balance: <-64 to 0dB @1kHz; Delay: up to 60msec; Expand: +9.5dB @1kHz; Compress: -16dB @1kHz
INDICATORS:	Multi-character display on the front panel
POWER CONSUMPTION:	100-240V AC, 50/60Hz, 9VA
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F)
HUMIDITY:	10% to 90%, RHL non-condensing
INCLUDED ACCESSORIES:	Power cord, null-modem adapter, Windows®-based Kramer control software, rack "ears", IR remote control transmitter

