



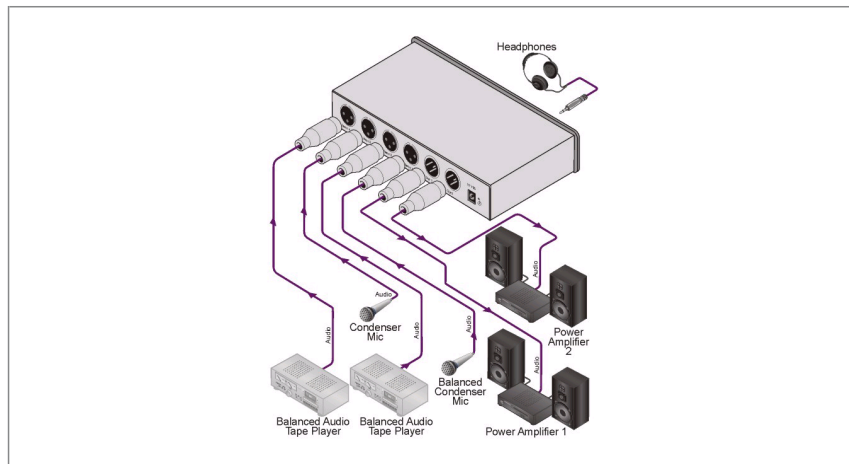
VA-14

4-Channel Balanced Audio Mixer



The **VA-14** is a high performance 4-channel mixer for mono balanced audio signals on XLR connectors. The unit inputs 4 channels of any combination of balanced, line or microphone level audio signals, and outputs to 2 balanced mixed audio outputs and a headphone signal output.

- S/N Ratio - Mic in, phones out: 45.3db. Line in, phones out: 83.3dB. Line in, line out: 84.3dB. Mic in, line out: 64dB.
- Inputs - 4 line or microphone level (individually selectable).
- Outputs - 2 line or microphone level (Individually selectable) - 1 phone output.
- Phantom Power - 48V DC on each input (individually selectable).
- Level (Gain) Control - Individual for each input & master and headphone output.
- Desktop Size - Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 universal rack adapter.



In, Mic Out range: <0dB to 21.6dB
Underside slide switches:
inputs: Line/Mic and +48V
phantom ON/OFF Outputs:
Line/Mic

COUPLING: In: AC; out: bal line/mic – DC;
phones, AC

AUDIO THD +
NOISE: Line In, Line Out: 0.007%; Mic In,
Line Out: 0.15% Line In, Phones
Out: 0.085% Mic In, Phones Out:
0.38%

AUDIO 2nd
HARMONIC: Line In, Line Out: 0.001%; Mic In,
Line Out: 0.005% Line In,
Phones Out: 0.009%; Mic In,
Phones Out: 0.024%

POWER
SOURCE: 12 V, 250mA DC

DIMENSIONS: 21.5cm x 16.2cm x 4.4cm (8.46"
x 6.38" x 1.73"), W, D, H

WEIGHT: 1.4 kg. (3.1 lbs.) approx.

ACCESSORIES: Power supply

INPUTS: 4 balanced audio, Line or Mic, on
female XLR connectors

OUTPUTS: 2 audio, balanced on a male
XLR connector One headphone
output on a 6.5mm connector