



## VA-14

Mixer a 4-Canali Audio bilanciato

| Headphones



The VA-14 is a high-performance 4-channel mixer for balanced mono audio signals on XLR connectors. The unit inputs four channels of any combination of balanced mic or line level audio signals and outputs two mixed balanced audio and one headphone signal

### FEATURES

**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

**BANDWIDTH (-3dB):** - > 40 kHz

**MAX. OUTPUT LEVEL:** - Linea: 20Vpp; cuffia: 4.5Vpp; Mic: 300mVpp

**S/N RATIO:** - Mic in, cuffia Out: 45.3dB Linea In, cuffia Out: 83.3dB Linea In, Linea Out: 84.3dB Mic In, Linea Out: 64dB



# KRAMER

## TECHNICAL SPECIFICATIONS

CROSSTALK (all hostile): Mixed inputs

CONTROLS: Line In, Line Out:  $<-57\text{dB}$  to  $-14.3\text{dB}$  Mic In, Line Out;  $<0\text{dB}$  to  $60.5\text{dB}$  Line In, Phones Out:  $<-47\text{dB}$  to  $-18\text{dB}$  Mic In, Phones Out:  $<0\text{dB}$  to  $58.9\text{dB}$  In level and master/phones level, min to max position for both Line In, MIC OUT range:  $<-50\text{dB}$  to  $-25\text{dB}$  Mic In, Mic Out range:  $<0\text{dB}$  to  $21.6\text{dB}$  Underside slide switches: inputs: Line/Mic and  $+48\text{V}$  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

ACCESSORIES: Power supply

OPTIONS: 19" rack adapter

ACCESSORIES: Power supply

PRODUCT DIMENSION: 21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72" ) W, D, H

PRODUCT WEIGHT: 0.7kg (1.5lbs) approx

SHIPPING DIMENSION: 35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83" ) W, D, H

SHIPPING WEIGHT: 1.1kg (2.3lbs) approx

