

Accessories and Rack-Adapters

6x1 Balanced Audio Mixer

VA-15xl



The Kramer **VA-15xl** is a high quality, six input, balanced audio mixer using XLR connectors. Each of the six inputs can be set to operate at Mic level or +4dB line level. Each input also has a switch to supply 48V phantom power, for applications requiring typical condenser microphones to be connected directly to the **VA-15xl**. Operation is very simple – a front panel level control for each channel is used to set the desired output level, and a MASTER level control adjusts the mixed output level.

A separate headphone output with a dedicated level control is provided for local monitoring. The **VA-15xl** is housed in a rugged desktop style enclosure, but can be rack mounted using the optional **RK-MED** kit, which holds a single unit in one vertical rack space.

INPUTS:	6 audio, switch selectable line (10k Ω) or Mic (4 k Ω with phantom voltage), balanced, on female XLR connectors.	CONTROLS:	Line (each): -54 to +6dB, Mic (each): -54 to +52dB; Master: -79 to +6dB (line level inputs); Phones: -77 to +11dB
OUTPUTS:	1 audio, 50 Ω balanced on a male XLR connector. One headphone output, 250mW max into 8 Ω	COUPLING:	AC (inputs), DC (mixed output)
MAX. OUTPUT LEVEL:	Mix out: 26Vpp, Phones out: 4Vpp	AUDIO THD + NOISE:	0.021%
BANDWIDTH (-3dB):	> 20kHz.	AUDIO 2nd HARMONIC:	0.002%
S/N RATIO:	76 dB unweighted (line), 72dB (Mic)	DIMENSIONS:	24.5cm X 18cm X 4.4cm (9.6" x 7" x 1.7", W, D, H).
PHANTOM VOLTAGE:	+48V typ.	POWER SOURCE:	230 VAC, 50/60 Hz, (115VAC, U.S.A.) 5.8 VA.
CROSSTALK:	-64 dB @ 20kHz, all hostile	WEIGHT:	1.4 kg. (3.1 lbs.) Approx.
		ACCESSORIES:	Power cord, TP to balanced audio adapter.
		OPTIONS:	<u>RK-MEDN rack adapter holds one unit in two vertical spaces.</u>

- Live stage and studio audio mixing.
- Schools and simple presentation systems.
- Post production in video/audio studios.
- Rental and staging.

