

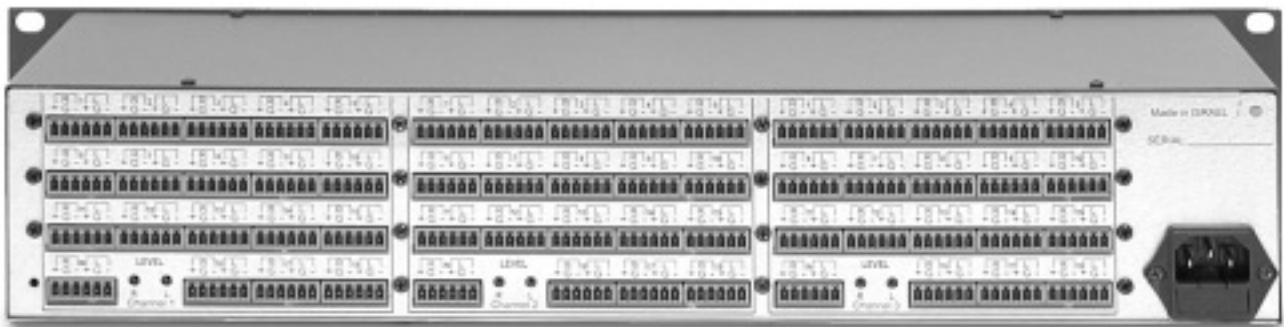
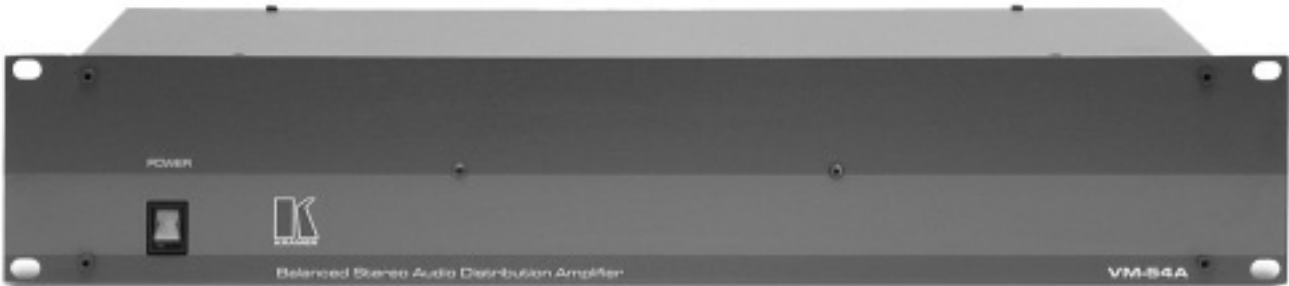


## 1:54 Balanced Audio Stereo Distribution Amplifier

## VM-54A

The Kramer VM-54A is a high quality 3x1:18 or 1x1:54 balanced stereo audio distribution amplifier using detachable terminal block connectors. It has three independent 1:18 channels with looping inputs, so for the 1:54 configuration the three channels are looped together using short cables. The VM-54A is the perfect partner for the Kramer VM-54 - a 3x1:18 or 1:54 video

distribution amplifier. The VM-54A offers individual level controls for each of the 3 input channels (6 controls altogether). Audio bandwidth exceeding 80 kHz ensures that the VM-54A remains transparent even in critical broadcast applications. It is housed in a rugged, professional enclosure requiring two vertical spaces of a standard 19" rack.



### TECHNICAL SPECIFICATIONS

INPUTS:	3 balanced audio stereo +4dBm / 50k on detachable terminal blocks.
OUTPUTS:	3x18 balanced audio stereo +4dBm / 50 on detachable terminal blocks.
AUDIO BANDWIDTH:	80 kHz. -3dB.
MAX OUTPUT LEVEL:	> 25 Vpp @1kHz.
GAIN CONTROL RANGE:	+0.2 to +9.2 dB @1kHz.
AUDIO S/N:	85 dB.
THD + NOISE:	<0.017%.
2nd HARMONIC:	<0.002%.
CROSSTALK:	<- 81 dB.
COUPLING:	AC.
DIMENSIONS:	19-inch (W), 7-inch (D) 2U (H) rack mountable.
POWER SOURCE:	230 VAC, 50/60 Hz., (115VAC, U.S.A.) 10VA.
WEIGHT:	3.5 kg. (7.8 lbs.) approx.
ACCESSORIES:	Power cord.

### TYPICAL APPLICATIONS

- ☐ Duplication, production, or presentation systems requiring high quality audio signal distribution.
- ☐ Audio production and Broadcast studios.
- ☐ Schools, retail outlets, sports bars, other point-of-sale and CCTV applications.

WEB: [www.kramerelectronics.com](http://www.kramerelectronics.com)

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