



1:3 Mini Audio Distributor

VM-3A

The KRAMER VM-3A is a high quality, state-of-the art 1:3 Balanced Audio Stereo Distribution Amplifier designed for studio and other demanding applications. The VM-3A splits a single input source into three identical outputs with no discernible signal degradation. The machine allows a signal output level reaching +18

dBm, and has front panel accessible right/left signal level controls thus making it suitable for all professional applications. It can also be used as a 1:3 unbalanced audio stereo DA. The VM-3A is fed from an external 12V DC, and is housed in an extremely compact enclosure, making it ideal for field use as well.



TECHNICAL SPECIFICATIONS

INPUTS:	1 balanced audio stereo +4 dBm / 100k on detachable terminal blocks.
OUTPUTS:	3 balanced audio stereo +4 dBm / 150 ohms on detachable terminal blocks.
MAX. OUTPUT LEVEL:	10.5 Vpp.
BANDWIDTH (-3dB):	100 kHz.
S/N RATIO:	87.6 dB.
CONTROLS:	Output level control: -0.4 to +7.8 dB.
COUPLING:	DC.
AUDIO THD + NOISE:	<0.018%.
AUDIO 2nd HARMONIC:	<0.002%.
POWER SOURCE:	12 VDC 40 mA.
DIMENSIONS:	11.7cm x 6cm x 3.2cm (4.6" x 2.4" x 1.3") W, D, H.
WEIGHT:	0.28 kg (0.62 lbs.) approx.
ACCESSORIES:	Power supply.
OPTIONS:	19" rack adapter RK-SM (see page 6.30 for details).

TYPICAL APPLICATIONS

- Audio duplication studios, delivering high quality audio duplicates.
- Presentation and multimedia audio distribution.
- Audio broadcast and production studios for signal distribution.
- Field audio distribution.