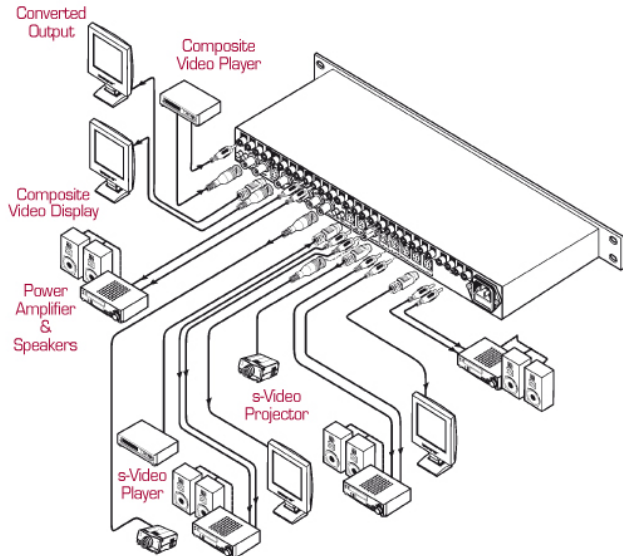


VM-50AN**1:5 AUDIO DISTRIBUTION AMPLIFIER**

The Kramer VM-50AN is a high performance distribution amplifier for balanced and unbalanced stereo audio signals. It takes one balanced or unbalanced stereo input and distributes the signal simultaneously to 10 stereo outputs (5 balanced and 5 unbalanced).

**DESCRIPTION**

- Balanced/Unbalanced Input Selection.
- S/N Ratio - 84dB (unweighted).
- Level (Gain) Controls.
- Desktop Size - Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-50RN adapter.

SPECIFICATIONS

INPUT:	1 balanced stereo +12dBm 50kΩ on detachable terminal block connector. 1 unbalanced stereo on mini 3.5 mm socket.
OUTPUTS:	5 balanced stereo +22dBm 50Ω on detachable terminal block connectors. 5 unbalanced stereo +22dBm 470Ω on mini 3.5 mm socket.
MAX. OUTPUT LEVEL:	28Vpp.
BANDWIDTH (-3DB):	100kHz; 40kHz; Fully Loaded.
S/N RATIO:	83.95dB, unweighted.
CONTROLS:	Level (for right and left): 0.4 to 9.5dB.
COUPLING:	Input: AC; Output: DC.
AUDIO THD + NOISE:	0.022% @ 1 kHz, Balanced Output.
AUDIO 2ND HARMONIC:	0.022% @ 1 kHz, Balanced Output.
POWER SOURCE:	12VDC 200mA.
DIMENSIONS:	16.5cm x 12cm x 4.5cm (6.5" x 4.7" x 1.7", W, D, H).
WEIGHT:	0.6kg (1.3lbs.) approx.
ACCESSORIES:	12 VDC power supply.
OPTIONS:	19" rack adapter RK-50RN kit (holds 2 units in a vertical space of a standard 19" rack).