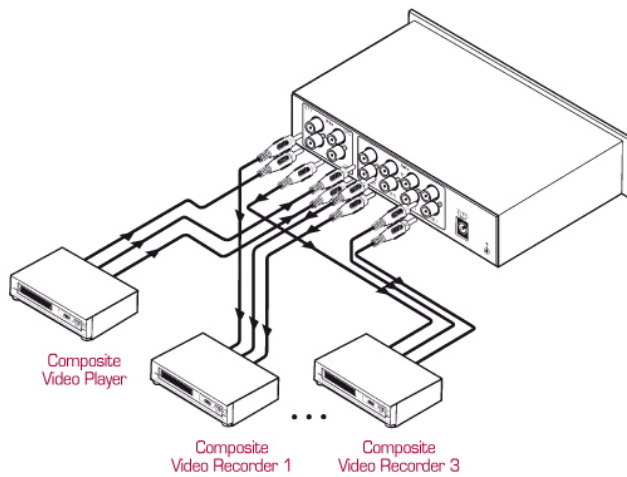


**VM-30AV****1:3 AUDIO VIDEO DISTRIBUTOR**

The Kramer VM-30AV is a compact distribution amplifier for composite video and unbalanced stereo audio signals. It provides controls to compensate for signal losses inherent in long cable runs.

**DESCRIPTION**

- High Bandwidth - 430MHz at - 3dB.
- Video on RCA Connectors (VM-30AVB has BNCs).
- Audio Level Control.
- Level (Gain) and EQ (Peaking) 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**

INPUTS:	1 video, 1 Vpp/75Ω on an RCA connector. 1 audio stereo, 1Vpp/70k on RCA connectors.
OUTPUTS:	3 video, 1 Vpp/75Ωs on RCA connectors. 3 audio stereo, 1Vpp/150Ωs on RCA connectors.
MAX. OUTPUT LEVEL:	Video: 2Vpp, audio: 5.4 Vpp.
BANDWIDTH (-3DB):	Video: 430MHz, audio: 100 kHz.
DIFF. GAIN:	0.04 %.
DIFF. PHASE:	0.07 deg.
K-FACTOR:	0.05 %.
S/N RATIO:	Video: 73dB, audio: 83dB.
CONTROLS:	Video level: -1.1 to +1.8dB, EQ.: 0 to +4.6dB @ 5.8MHz. Audio level: -66 to +16dB.
COUPLING:	AC.
AUDIO THD+NOISE:	0.3%.
AUDIO 2ND HARMONIC:	0.02%.
POWER SOURCE:	12 VDC, 50 mA typ.
DIMENSIONS:	16.5cm x 12cm x 4.5cm (6.5" x 4.7" x 2.8") W, D, H.
WEIGHT:	0.65 kg (1.4 lbs.) approx.
ACCESSORIES:	12 VDC power supply, brackets for stacking multiple units.
OPTIONS:	RK-50RN 19" rack adapter