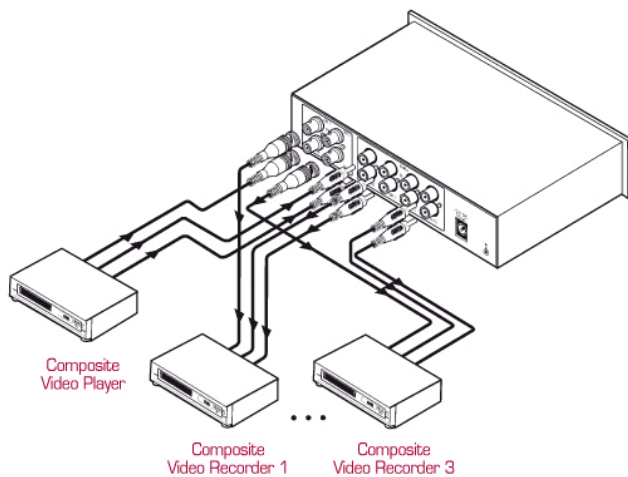


VM-30AVB**1:3 AUDIO VIDEO DISTRIBUTOR**

The Kramer VM-30AVB is a compact distribution amplifier for composite or SDI 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 BNC Connectors (VM-30AV has RCAs).
- 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 a BNC connectors.1 audio stereo, 1Vpp/70k on RCA connectors. |
| OUTPUTS: | 3 video, 1 Vpp/75Ω on BNC 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: | 19" rack adapter RK-50RN. |