

Video-Audio Separator

VM-12AV

The KRAMER VM-12AV *Video-Audio Separator* works in conjunction with the VM-11AV Video-Audio Combiner. The VM-12AV allows parallel connection of several units on the same line (One transmitter/multiple receivers) by using the termination switch on the rear panel, toggled in the Hi-Z direction - on all units but the last. The frequency response of the VM-12AV matches that of the VM-11AV Combiner-transmitter.

Some features and applications:

- Using Video-only switchers and DAs for Video/Stereo-Audio switching and distribution.
- Simplification of security and CCTV installations.
- Using existing video coax wiring for video and audio transmission.
- Simple and quick studio wiring.





Technical Specifications:

INPUT: 1 mixed Video-Audio signal 1Vpp / 75 Ω on a BNC type connector.

OUTPUTS: 1 Composite Video, $1 \text{Vpp}/75 \Omega$ on a BNC type connector.

1 Audio-Stereo (L, R), $1Vpp /100\Omega$ on RCAs.

 VIDEO S/N RATIO:
 72 dB.

 DIFF. GAIN:
 0.4 %.

 DIFF. PHASE:
 0.17 Deg.

 BANDWIDTH:
 7 MHz. -3dB.

DIMENSIONS: 16.5cmX12cmX4.5cm (W, D, H.) **POWER SOURCE:** 230 VAC, 50/60 Hz (115VAC, U.S.A.)