



Video and Audio Separator

VA-12

The Kramer VA-12 is a video-audio separator, which works in conjunction with the VA-11 combiner. It is designed to separate audio stereo from the combined video-audio format and provide a BNC output for video, and dual RCA's for audio output. The VA-12 allows parallel connection of several units on the same line (one

transmitter/multiple receivers) by using the termination switch on the rear panel. The switch should be set to the Hi-Z position on all units but the last. The frequency response of the VA-12 matches that of the VA-11. Using the RK-50RN kit, two VA-12s can be mounted in one vertical space of a standard 19" rack.



ACCESSORIES

TECHNICAL SPECIFICATIONS

INPUT:	1 mixed video audio signal 1 Vpp / 75 Ω on a BNC type connector.
OUTPUTS:	1 composite video, 1 Vpp / 75 Ω on a BNC type connector. 1 audio stereo, 1 Vpp / 100 Ω on RCAs.
VIDEO S/N RATIO:	72 dB.
DIFF. GAIN:	0.4 %.
DIFF. PHASE:	0.17 Deg.
BANDWIDTH:	7 MHz. -3 dB.
DIMENSIONS:	16.5cm x 12cm x 4.5cm (6.5" x 4.7" x 1.7"), W, D, H.
POWER SOURCE:	230 VAC, 50/60 Hz. (115VAC, U.S.A.) 4.4 VA.
WEIGHT:	0.78 kg. (1.7 lbs.) approx.
ACCESSORIES:	Power cord.
OPTIONS:	19" rack adapter RK-50RN (see page 6.23 for details).

TYPICAL APPLICATIONS

- ☐ Using video-only switchers and DAs for routing of video and audio stereo.
- ☐ Using existing video coax wiring for video and audio transmission.
- ☐ Simplification of security and CCTV installations.
- ☐ Simple and quick studio wiring.