VM-100CB

1:10 Component Video Distribution Amplifier



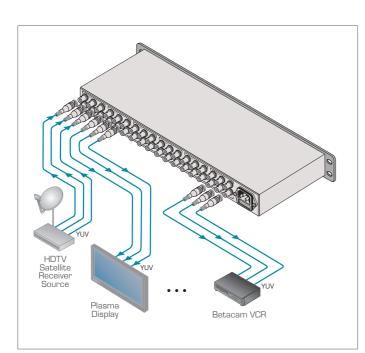




The VM-100CB is a high-performance distribution amplifier for component video signals. It takes one input, provides correct buffering and isolation, and distributes the signal to ten identical outputs on BNC connectors.

FEATURES

- High Bandwidth (Y) 450MHz (-3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls.
- Looping Input.
- Selectable Input Signal Termination.
- Worldwide Power Supply 100-240V AC.
- Standard 19" Rack Mount Size 1U.



TECHNICAL SPECIFICATIONS

INPUT: OUTPUTS:

MAX. OUTPUT LEVEL: BANDWIDTH (-3dB): DIFF. GAIN: DIFF. PHASE: K-FACTOR: S/N RATIO: CROSSTALK (all hostile): CONTROLS:

COUPLING: POWER SOURCE: DIMENSIONS: WEIGHT: ACCESSORIES:

1 component video (Y, Pb/Cb, Pr/Cr), looping on BNC connectors. 10 component video (Y, Pb/Cb, Pr/Cr) on BNC connectors. 2.2Vpp. 450MHz. 0.03%. 0.03Deg. <0.05%. 74dB -56dB @5MHz Level: -1dB to +6.4dB; EQ.: OdB to +7.5dB. DC. 100-240V AC, 50/60Hz; 11VA. 19" x 7" x 1U W, D, H, rack mountable. 2.7kg (6lbs) approx. Power cord.

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