

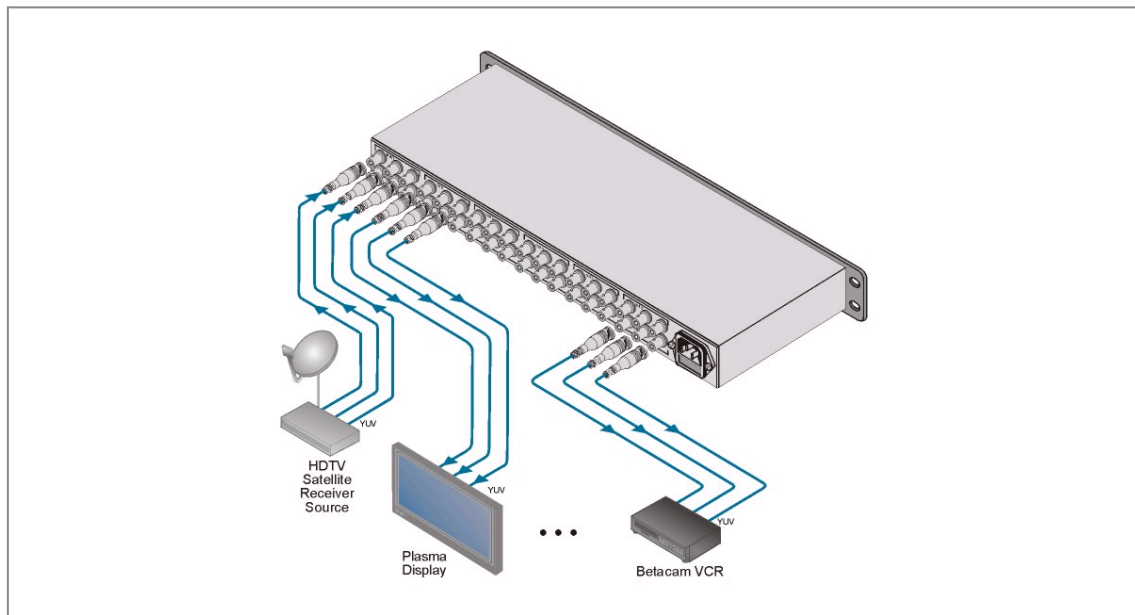


VM-100CB

1:10 Video Component Distributor



The Kramer **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.





VM-100CB

FEATURES

- Worldwide Power Supply - 110-220V AC.
- Standard 19" Rack Mount Size - 1U.
- High Bandwidth (Y) - 450MHz (- 3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls.
- Looping Input.
- Selectable Input Signal Termination.

TECHNICAL SPECIFICATIONS

OUTPUTS:	10 sets of component video (Y, Pb/Cb, Pr/Cr) on BNC connectors
MAX. OUTPUT LEVEL:	2.2Vpp
BANDWIDTH (-3dB):	450MHz
DIFF. GAIN:	0.03%
DIFF. PHASE:	0.03 Deg
K-FACTOR:	<0.05%
S/N RATIO:	74dB
CROSSTALK (all hostile):	-56dB @ 5MHz
CONTROLS:	Level: -1dB to +6.4dB; Equalization: 0dB to +7.5dB
COUPLING:	DC
POWER SOURCE:	100-264 VAC, 50/60 Hz; 48mA
DIMENSIONS:	19-inch (W), 7-inch (D) 1U (H) rack-mountable2
WEIGHT:	2.7 kg (6 lbs.) approx.
ACCESSORIES:	Power cord
INPUTS:	1 set of component video (Y, Pb/Cb, Pr/Cr) on BNC connectors