

VM-2C

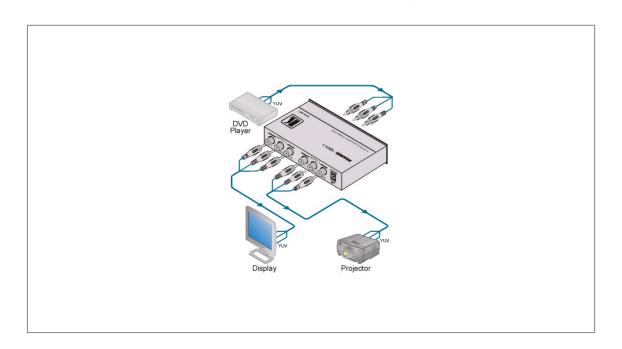
1:2 Component Video Distribution Amplifier







The VM-2C is a highperformance distribution amplifier for component Video (RGB/YUV) signals. It takes one input, provides correct buffering and isolation and distributes the signal to 2 identical outputs.





VM-2C

FEATURES

- High Bandwidth 510MHz (-3dB).
- HDTV Compatible.
- Compact Kramer TOOLS™3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

TECHNICAL SPECIFICATIONS

INPUT: Component video (Y, PB/CB,

PR/CR, or Y, U, V) on RCA

connectors, 1Vpp/75Ω.

OUTPUTS: 2 component video (Y, PB/CB,

2.4Vpp.

PR/CR, or Y, U, V) on RCA connectors, $1Vpp/75\Omega$.

MAX. OUTPUT

LEVEL:

BANDWIDTH (- 510MHz.

3dB):

DIFF. GAIN: 0.03%.
DIFF. PHASE: 0.03%.
K-FACTOR: <0.05%.

S/N RATIO: 73dB weighted. CROSSTALK (all 58dB @5MHz.

hostile):

COUPLING: DC.

POWER SOURCE: 12V DC, 71mA.

DIMENSIONS: 12cm x 7.5cm x 2.5cm (4.7" x

0.98" x 2.95"), W, D, H.

WEIGHT: 0.3kg (0.66lbs).

ACCESSORIES: Power supply, mounting

bracket.

OPTIONS: RK-3T 19" rack adapter.