

## VM-2C

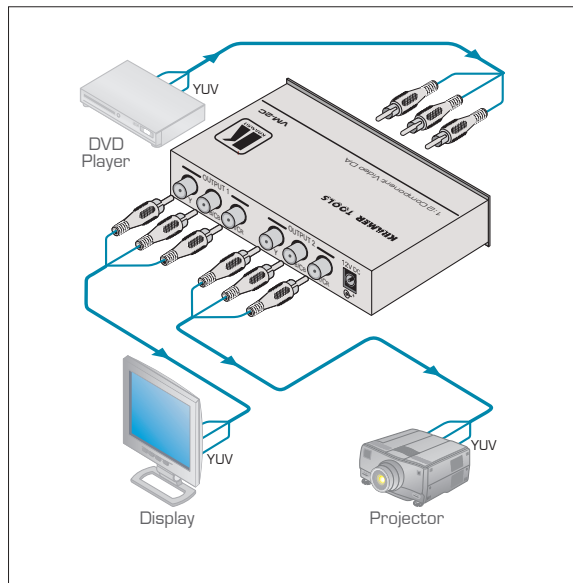
## 1:2 Component Video Distribution Amplifier



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

## 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:	1 component video (Y, PB/CB, PR/CR, or Y, U, V) on RCA connectors, 1Vpp/75Ω.
OUTPUTS:	2 component video (Y, PB/CB, PR/CR, or Y, U, V) on RCA connectors, 1Vpp/75Ω.
MAX. OUTPUT LEVEL:	2.4Vpp.
BANDWIDTH (-3dB):	510MHz.
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	73dB weighted.
CROSSTALK (all hostile):	58dB @5MHz.
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) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

