



105V

1:5 Composite Video Distribution Amplifier



The **105V** is a high-performance distribution amplifier for composite video signals. It takes one input, provides correct buffering and isolation and distributes the signal to five identical outputs.

FEATURES

- Bandwidth - 400MHz (-3dB).
- Connectors - RCA (105VB has BNCs).
- Level (Gain) Control.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



105V

TECHNICAL SPECIFICATIONS

INPUT:	1 composite video, 1Vpp/75Ω on an RCA connector.
OUTPUTS:	5 composite video, 1Vpp/75Ω on RCA connectors.
MAX. VIDEO OUTPUT:	2Vpp.
VIDEO BANDWIDTH (-3dB):	400MHz.
DIFF. GAIN:	0.1%.
DIFF. PHASE:	0.15Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	75dB.
CONTROL:	Up to +6dB.
COUPLING:	AC.
POWER CONSUMPTION:	12V DC, 100mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H.
WEIGHT:	0.28kg (0.62lbs) approx.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

