



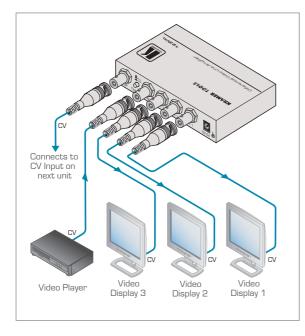




The 123Vxl is a high-performance line amplifier for composite or SDI video signals. It includes controls and circuitry to compensate for signal losses and noise inherent in long cable runs.

## FEATURES

- High Bandwidth 425MHz (-3dB).
- Differential Circuitry Reduces noise & hum found in long cable runs.
- Level (Gain) and EQ (Peaking) Controls.
- · Looping Input.
- Selectable Input Signal Termination.
- 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 looping video, differential,  $1Vpp/75\Omega$  on a BNC connector.

OUTPUTS: 3 video,  $1Vpp/75\Omega$  on BNC connectors.

MAX. OUTPUT LEVEL: BANDWIDTH (-3dB): 425MHz. DIFF. GAIN: 0.5%. DIFF. PHASE: O.3Deg. K-FACTOR: <0.05%. S/N RATIO: 60.3dB.

Level: -1.8dB to +5.6dB, CONTROLS: EQ.: O to +15dB @5.8MHz,

75Ω termination switch. COUPLING: AC.

POWER SOURCE: 12V DC, 80 mA.

DIMENSIONS: 12cm x 7.5cm x 2.5 cm (4.7" x 2.95" x 0.98") W, D, H.

WEIGHT: O.3kg (O.66lbs) approx. Power supply, mounting bracket. RK-3T 19" rack adapter. ACCESSORIES: OPTIONS:

