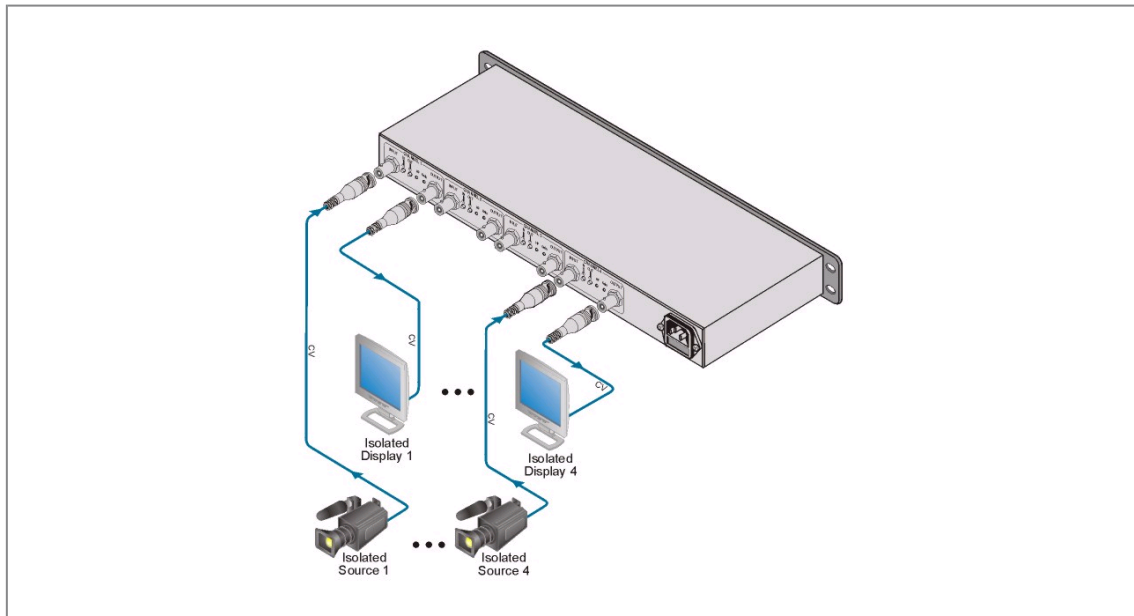




OC-4 4 Channel Video Isolator



The **OC-4** is a high performance optical isolator for video or sync signals. It provides complete isolation between devices thus eliminating video hum, ground loops, and DC offsets which can degrade picture quality.





OC-4

FEATURES

- Bandwidth - 20MHz (- 3dB).
- Channels - 4.
- Opto-Isolator Circuitry - Extremely linear response and wide frequency range compared to traditional transformer based units.
- Level (Gain) and EQ (Peaking) Controls.
- Floating Ground Selection - Input, output, both, or none.
- Standard 19" Rack Mount Size - 1U.

TECHNICAL SPECIFICATIONS

INPUT:	4 Video, 1Vpp/75 Ω on BNCs.
OUTPUT:	4 Video, 1Vpp/75 Ω on BNCs.
VIDEO S/N RATIO:	69 dB.
BANDWIDTH:	20 MHz -3dB.
NON-LINEARITY:	0.21 dB.
DIMENSIONS:	19 inch (W), 7 inch (D) 1U (H) rack mountable.
POWER SOURCE:	230 VAC, 50/60 Hz, (115VAC, U.S.A.)
WEIGHT:	3.5 kg. (7.8 lbs.) Approx.