

OC-4

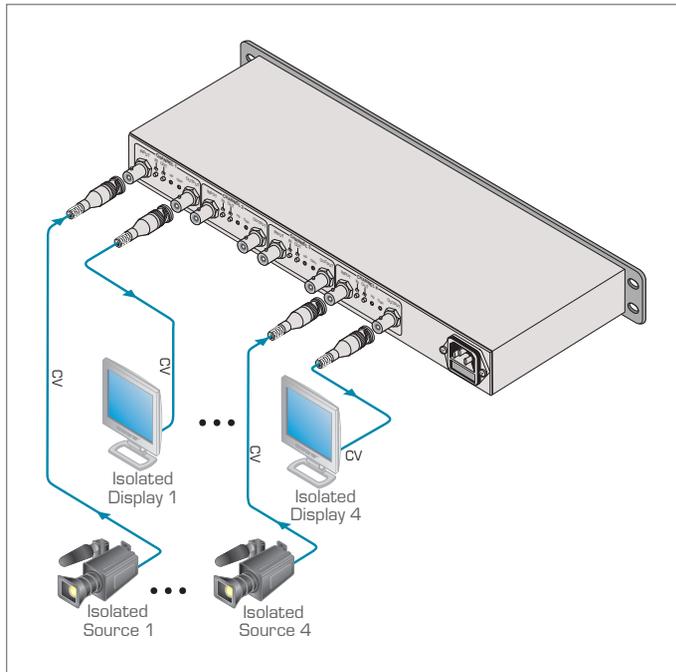
4-Channel Video/Sync Optical Isolator



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

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/75Ω on BNC connectors.
OUTPUT:	4 video, 1Vpp/75Ω on BNC connectors.
BANDWIDTH (-3dB):	20MHz.
VIDEO S/N RATIO:	69dB.
POWER SOURCE:	230V AC, 50/60Hz, (115V AC, USA).
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	3.5kg (7.8lbs) approx.
ACCESSORIES:	Power cord.

