

OC-2

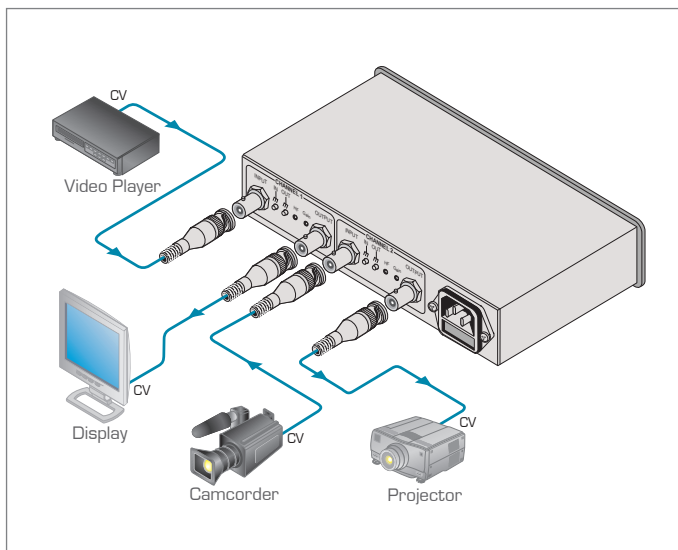
2-Channel Video/Sync Optical Isolator



The **OC-2** 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 - 2.
- 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.
- Desktop Size - Compact size. 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 adapter.



TECHNICAL SPECIFICATIONS

INPUT:	2 composite video, 1Vpp/75Ω on BNC connectors.
OUTPUT:	2 composite video, 1Vpp/75Ω on BNC connectors.
BANDWIDTH (-3dB):	20MHz.
S/N RATIO:	69dB.
POWER SOURCE:	230V AC, 50/60Hz, (115V AC, USA) 2.3VA.
DIMENSIONS:	22cm x 18cm x 4.5cm (8.7" x 7" x 1.7") W, D, H.
WEIGHT:	1.3kg (2.9lbs) approx.
ACCESSORIES:	Power cord.
OPTIONS:	RK-1 19" rack adapter.

