## OC-2

## 2 Channel Video/Sync Optical Isolator

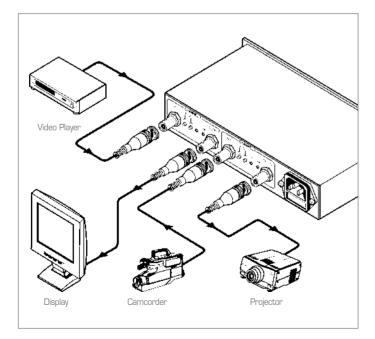




The oc-2 is a video high performance optical isolator for video or sync signals. It provides complete isolation between devices thus eliminating video hum, ground loops, and DC offsets which can degrade picture quality.

## **FEATURES**

- Bandwidth 20MHz (- 3dB).
- Floating Ground Selection Input, output, both, or none.
- Channels 2.
- Opto-Isolator Circuitry Extremely linear response and wide frequency range compared to traditional transformer based units.
- Level (Gain) and EQ (Peaking) Controls.
- Desktop Size Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-80 adapter.



## **TECHNICAL SPECIFICATIONS**

INPUT: 2 composite Video,

 $1Vpp/75 \Omega$  on BNC connectors.

OUTPUT: 2 composite video,  $1Vpp/75\Omega$  on BNC connectors.

BANDWIDTH (- 3dB): 20MHz.

S/N RATIO: 69dB.

230VAC, 50/60Hz, (115VAC, U.S.A.) 2.3VA. POWER SOURCE:

22cm x 18cm x 4.5cm (8.7" x 7" x 1.7", W, D, H). DIMENSIONS:

1.3kg. (2.9lbs.) approx. Power cord. WEIGHT:

ACCESSORIES:

OPTIONS: RK-80 19" rack adapter.

