

Model : HD-GL

HD Video Ground Loop Isolator



Key Features

- ▶ Eliminate image distortion caused by ground loops.
- ▶ Eliminate problems as image tearing, cross-talk, rolling and so on.
- ▶ Protect HD video systems from interference of electrical cable.
- ▶ Built-in 800V video isolator, eliminate interference effectively working with DVR.
- ▶ Built-in super surge protection circuit.
- ▶ Compact, simple for connection via BNC
- ▶ Passive, no need power supply..

Technical Specification

Function	Insertion Loss	0.5dB
	Frequency Response	0-65MHz
	i/o Impedance	75 Ohms
	Isolation Voltage	800V (Min)
	Isolation Resistance	100M Ohms
Protection	ESD	Contact Discharge : 6000V Air Discharge : 8000V Per IEC61000-4-2
	Surge Protection	4KV 10/700us. Per IE6100-4-5
Reliability	MTBF	>20000h
Physical	Dimension (LxWxH)	41.55 x 22.5 x 16.5mm
	Outer Shell	ABS Plastic
	Weights	38g
Environment	Operation Temperature	-20°C~55°C
	Storage Temperature	-40°C~70°C
	Relative Humidity	0-95%