HD-TVI/AHD/HDCVI VIDEO GROUND LOOP ISOLATOR SERIES ITEM NO.: GL001HD HD-TVI/AHD/HDCVI/CVBS Ground Loop Isolator Built in Surge Protection



The GL001HD Video Ground Loop Isolator is an active devices which reduce ground loop interference without any video loss on HD CCTV signals. It could be easily install in a new or added to existing systems. It is useful where a video signal is transmitted via cable between points with different ground potentials, differences in ground potentials are typically caused by unbalanced power line loads.

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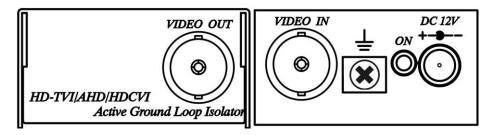
- Active type, external power adapter requested.
- Hi Performance to eliminate HD-TVI/AHD/HDCVI/CVBS ground loop problem.
- Prevents HD video signal distortion caused by video ground loops.
- Eliminates picture tearing, cross talk and rolling.
- Prevents power cables laid by others interfering with the CCTV system.
- Video input/output, power input all built in surge protection.



Recommend Cable :

Link cable recommend use high quality 75ohm coaxial RG59/RG6U cable.

Panel View:



LED Indication:

GREEN	
ON	Power ON
OFF	Power OFF

Caution:

- 1. The unit built in transient protection, please make sure to make the proper grounding for the best performance.
- 2. This device not support camera control data signal.

Specification :

BNC x 1, 75Ω, 1Vpp 25Hz ~ 50MHz (-3dB) DC12V 500mA
DC12V 500mA
D CIEV SOOTHAT
25mA
Operation: 0 to 55° , Storage: -20 to 85° , Humidity: up to 95°
49 x 112.3 x 25.2
150

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Rev. A