

# HDTVI/CVI/AHD/CVBS Power Isolator

ITEM NO.: GL001HP-1A



Power Ground Loop Isolator is a special designed to eliminate the video interference caused by power cable laid together with video/data cables. It could be easily install in a new or added to existing systems. It's useful where a video signal is transmitted via cable between points with different ground potentials.

Difference in ground potentials are typically caused by unbalanced power line loads.

## GL001HP-1A HDTVI/CVI/AHD/CVBS Power Isolator

- Prevents ground loop interference.
- Prevents the interference caused by power cables laid together with video/data cables.
- Support HDTVI/CVI/AHD/CVBS Video signal.
- Support UTC control (Up the coax).
- Input: DC12V
- Output: 1000mA Max
- Eliminates picture tearing, crosstalk, rolling.

## Installation View



## Caution :

1. GL001HP-1A max current is 1000mA, recommend power adapter must use over 1.5AMP to avoid power drop.
2. Make sure the correction connection with DC PLUG/Jack power connection avoid the product damage.

## Specification :

ITEM NO.	GL001HP-1A
Power Input	DC Jack DC 12V
DC Power Output	DC Plug DC12V
Power Current Output	1000mA ( Max )
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%
Dimensions W x H x D mm	63 × 29 × 24.5
Weight g	35g