

VIDGLT Power Ground Loop Isolator for HD-TVI/HD-CVI/AHD/CVBS



Thank you for your purchase of Speco Technologies' VIDGLT Power Ground Loop Isolator. This unit is especially designed to eliminate the video interference caused when power cable is laid together with video/data cables. It can be easily installed in a new job 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.)

FEATURES:

- Prevents ground loop interference.
- Prevents the interference caused by power cables laid together with video/data cables.
- Supports HD-TVI/HD-CVI/AHD/CVBS Video signals.
- Since the VIDGLT is installed on the power line, it will not interfere with UTC (Up the coax) controls.
- Input: DC12V
- Output: 1000mA Max
- Eliminates picture tearing, crosstalk, rolling, etc.

INSTALLATION VIEW:



CAUTION:

1. VIDGLT maximum current is 1000mA, so you must use a power supply over 1.5AMP to avoid power drop.
2. Make sure connection with DC PLUG/Jack power (in/out) is correct to avoid product damage.

SPECIFICATIONS:

Power Input	DC Jack DC 12V
DC Power Output	DC Plug DC12V
Power Current Output	1000mA (Max)
Temperature	Operation: 32 to 131°F (0 to 55°C), Storage: -4 to 185°F (-20 to 85°C) Humidity: up to 95%
Dimensions (W x H x D)	2.5 x 1.14 x 1" (63 x 29 x 24.5mm)
Weight	1.2Lbs. (35g)

Speco Technologies is constantly developing and improving products.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.