

Ground Loop Noise Isolator (Stereo) 3.5mm

Removing buzzing, and humming noises

Model No.: GI35-A

Version: v1.0

| Ground loop isolator | Noise Filtger | Stereo Ground Loop Isolator | GI35-A |

The flykantech.com GI35-A Ground Loop Isolator is the perfect tool to solve audio (Laptops, mp3 players, iPods, in-car DVD players, Audio systems, Phone and Tablets, Headphones, Speakers) issues caused by improper grounding. The isolator features filters designed to remove buzzing, and humming noises introduced into stereo systems by improperly grounded electrical components. The ground loop isolator also works on home audio equipment.



Features

- Eliminates hum & buzz caused by ground loops
- Exceptionally linear response from 20Hz to 20kHz
- Can handle pro output levels without distortion
- Plug & play | Hardware connection

Specifications

Audio Interface	3.5mm audio jack x 2
Audio input	Stereo audio
Frequency Response	20 - 20Khz
Materials	ABS
Dimensions	60x20x20 mm
Weight	28g
***This is a passive noise isolator.	

What is Ground Loop Noise and what Causes it?

- Radio system draws power from a power system.
- Frequency of oscillation of the powerline and its harmonics
- Radio system connects to an unbalanced speaker system.
- Different voltage exists between two different ground connections of separate electrical devices connected to the same ground system within an enclosed system.
- Magnetic capacitance or inductance on a signal cable
- Power transformer that feeds the circuit

Packing List

CTN Dimension	41*17*14.7cm
QTY/CTN	100pcs
G.W.	3.70kgs

Applications

- Home theatre
- Audio devices w/ 3.5mm jack

