



Galvanic Isolation Filter
AA-3075
User Manual

INTRODUCTION

A ground isolator is required if interconnection of several units has created a ground loop resulting in hum noise. It is mainly used in car Hi-Fi systems. The ground isolator is always inserted between two units with line connections.

FEATURES

- Gold-plated RCA Jacks
- 12kΩ Input/Output Impedence
- 20-30,000 Hz Frequency Range
- < 0.001% THD
- 1:1 Transmission Ratio

PACKAGE CONTENTS

1 x Hi-End Ground Isolator 1 x User Manual

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CONNECTION & OPERATION

Connect the line outputs (e.g. of the car radio) via screened cables, with phono connectors, to the phono jacks INPUT of the ground isolator. Connect the phone jacks OUTPUT via screened cables with phono connectors to the line inputs of the following unit (e.g. of the power amplifier). Do not confuse the R/L channels.

SPECIFICATIONS

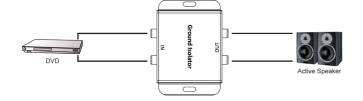
Input Ports: 2 x RCA Sockets
Output Ports: 2 x RCA Sockets

Input/Output Impedance: 12kΩ

Frequency Range: 20Hz to 30kHz
Operating Temperature: 0°C - 40°C

Weight: 135g

Dimensions: 90(W) x 86(D) x 30(H)mm



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