



PSG3372

Analog to Digital audio converter

Please read these instructions carefully before use and retain for future reference.

INTRODUCTION

- This Analog to Digital Audio Converter is designed for either home or professional audio switching.
- It converts analog stereo audio signal from R/L input to Coaxial and Toslink outputs simultaneously.
- The output digital audio signal is 2-channel uncompressed LPCM (Linear Pulse Code Modulation) with sampling rate at 48 KHz.
- This Converter is small in size and quite easy to install.

FEATURES

- This Converter has many features that enable it to perform in a superior manner. Among those features you will find:
- Supports uncompressed 2-channel LPCM digital audio signal output.
 - Supports output sampling rate at 48KHz.
 - Provides electromagnetic-noise-free transmission.
 - Easy to install and simple to operate.

PACKAGE CONTENTS

- Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:
- Analog to Digital Audio Converter-----1 PCS
 - 5V DC Power Supply-----1 PCS
 - User's Manual-----1 PCS

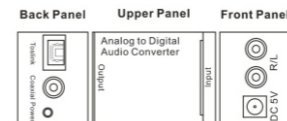
SPECIFICATIONS

Signal Inputs/Output	
Input Audio	Stereo R/L
Output Audio	LPCM
Connector	
Input audio connector	2XRCA (R/L)
Output audio connector	Toslink, 1XRCA(Coaxial)
Audio Connector	Toslink Audio and Digital Audio
Operating Frequency	
Sampling rate	48KHz
Mechanical	
Size(L-W-H)	50X40X35MM
Weight (Net)	78g
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 °C to +70 °C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10 °C to +80 °C
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	5V DC@1A
Power Consumption	0.5 watts (max)
Regulatory Approvals	
Converter Unit	FCC,CE,UL
Power Supply	UL,CE,FCC
Accessories Adapter	
AC Power Adapter	US standard, UK standard and so on
User Manual	English Version

Note: Specifications are subject to change without notice.

PANEL DESCRIPTIONS

Please study the panel drawings below and become familiar with the signal input(s), output(s) and power requirements.



Toslink: Toslink Digital Audio Output port
 Coaxial: Coaxial Digital Audio Output port
 Power: Power Input Status Indicator
 DC 5V: 5V Power Input port
 R/L: R/L Audio Input port

CONNECTION AND OPERATION



Before installation, please make sure all devices you wish to connect have been turned off.

- Connect the audio source device to the Converter using appropriate R/L cable.
- Connect the A/V Receivers or Amplifiers to the Converter using appropriate Toslink or Coaxial cables.
- Insert the DC side of 5v power supply into the converter and then connect the AC side of the power supply into the wall outlet.

Attention: Insert / Extract cable gently.

INSTALLATION AND PRECAUTIONS

- When using electrical appliances basic safety precautions should always be followed.
- Check that the voltage indicated on the rating plate corresponds with that of the local network before connecting the PSU to the mains supply.
- Keep the equipment away from moisture or excessive heat.
- There are no user serviceable parts inside.
- Take care when connecting or disconnecting cables.



INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.

When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

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