Digital to Analog Audio Decoder

User Manual

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1.0 Introduction

The Digital to Analog Audio Decoder is used 24-bit audio DSP, 96KHz digital receivers, and 192KHz/24bit ADC, DAC. Support Dolby Digital AC-3 Dolby Pro Logic, DTS, PCM and other digital audio format source decode, a variety of sound field and the replay results of two listening modes, 2.0ch analog audio output, auto work with different amplifier and speakers to get different sound effects, easy to connect entertainment devices which with optical , coaxial digital signal and analog output signals.

1.1 Features

1. Convert DTS/AC3 source digital audio to analog 2.0ch stereo

audio output.

- 2. Multi-channel audio input (SPDIF, Coaxial)
- 3. No need to install drivers, portable, flexible, plug and play.

2.0 SPECIFICATIONS

- 1. Input ports: 1xToslink/SPDIF, 1xCoaxial
- $2.\ Output\ ports: 2xRCA\ (L/R),\ 1x3.5mmPhoneJack.$
- 3. Signal to Noise: 120db
- 4. Degree of Separation: 85db
- 5. Frequency Response: (20Hz \sim 20KHz) +/- 0.5db
- 6. Dimensions (mm): 72(D)x55(W)x20(H)
- 7. Weight (g): 40

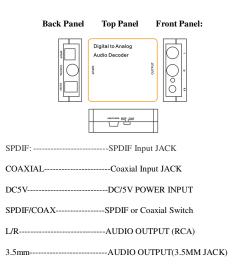
3.0 PACKAGE CONTENTS

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- 1) Main unit (Digital to Analog Audio decoder)
- 2) 5V/DC AC POWER Adapter (100V 240V)
- 3) User Manual.

4.0 PANEL DESCRIPTIONS

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



5.0 CONNECTION DIAGRAM

