

# Digital & Analog Audio Converter with ARC

Model: CS-DACA
Operating Instructions



#### Dear Installer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

## **FEATURES**

- Support HDMI ARC/Toslink/Coax digital audio input;
- Support Toslink/Coax/Analog 3.5mm jack/L&R audio output;
- Support slide switch audio input source;
- Support digital audio output: DTS/Dolby-AC3/LPCM;
- Support analog audio PCM2.0,sampling rate 32-192KHZ,16~24bit;
- Support digital audio max CH5.1, 96KHZ,16~24Bbit;
- Support AC 100~240V 50/60hz power, DC 5V/1A;

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# **SPECIFICATIONS**

Operating Temperature Range	0 to +40°C(+32 to +104°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Connectors Input	1xPower DC 5V 1xHDMI ARC
	1xToslink
Connectors Output	1xCoax 1xToslink
	1x3.5mm jack 1xL/R audio out
	1xCoax
Audio format	PCM2.0, DTS/Dolby-AC3/LPCM Max CH5.1
Power consumption	3watts(Maximum)
Dimension (L×W×H)	96.2x47.6x21mm
Net Weight	140g

Note1: Specifications are subject to change without notice. Mass and dimensions are approximate.

# **PACKING CONTENTS**

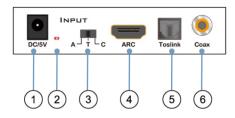
- 1) Main Unit. Digital & Analog Audio converter
- 2) Operating Instructions
- 3) Power adapter DC 5V 1A x1PCS

(10)

9

Coax

## PANEL DESCRIPTIONS



(8 2) Red power light

OUTPUT

0

Toslink

- 4) HDMI ARC input
- 6) Coaxial input
- 8) Analog 3.5mm out

7) Optical Toslink output 9~10) Analog R/L audio out

5) Optical Toslink input

For Slide switch:

1) DC 5V power

3) Slide switch

A: Switch to HDMI ARC audio input;

T: Switch to optical Toslink audio input;

C: Switch to Coaxial audio input;

11) Coaxial output



**Power Supply** T۷ INPUT Toslink Coax 0 Toslink Coax **Amplifer** Earphone Speaker **Amplifer** 



### CONNECTING AND OPERATING

- 1) Connect the audio source output into CS-DACA with audio cable or HDMI cable from ARC input of TV if using ARC de-embedding.
- 2) Connect the output of CS-DACA into desired audio input device.
- 3) Connect power adapter in to the transmitter.

NOTE: Insert/Extract cables gently.

#### MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or solvents to clean this unit.

## PRODUCT SERVICE

# Damage requiring service:

The unit should be serviced by qualified service personnel if:

- (a) The DC power supply cord or AC adaptor has been damaged;
- (b) Objects or liquids have gotten into the unit;
- (c) The unit has been exposed to rain;
- (d) The unit does not operate normally or exhibits a marked change in performance;
- (e) The unit has been dropped or the cabinet damaged.

**Servicing Personnel:** Do not attempt to service the unit beyond what is described in these operating instructions. Refer all other servicing to authorized servicing personnel.

**Replacement parts:** When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.

**Safety check:** After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

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