

**MINI**

**CVBS to HDMI**

**USER Manual**

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## **1.0 Introduction**

The MINI AV2HDMI converter is a universal converter for analog composite input to HDMI 1080p (60HZ) output. The analog to digital conversion in this module employs 10 bits maximal 162MSPS sampling, black/white level expansion, color transition improvement, dynamic range expansion, blue stretch , auto-detect and auto-convert the composite signal to 1080p(60HZ) output. Making video come alive, delivering the sharpest, most realistic HD visuals available.

### **1.1 Features**

1. No need to install drivers, portable, flexible, plug and play.
2. Provide advanced signal processing with great precision,

colors, resolutions, and details;

3. Support PAL, NTSC3.58, NTSC4.43, SECAM,

PAL/M, PAL/N standard TV formats input.

4. Support HDMI 1080p or 720p output.

## **2.0 SPECIFICATIONS**

1. Input ports: 1xRCA (Yellow, White, Red).

2. Output ports: 1xHDMI.

3. Dimensions (mm): 66(D) x55(W) x20(H)

4. Weight (g): 40

5. Composite input: PAL, NTSC3.58, NTSC4.43,

SECAM, PAL/M,PAL/N.

6. HDMI output: 1080p/60Hz, 720p/60Hz.

### 3.0 PACKAGE CONTENTS

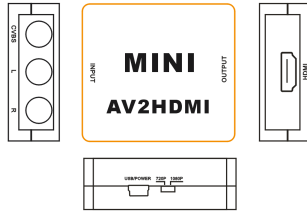
Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- 1) Main unit (Mini CVBS to HDMI converter) -----1 PCS
- 2) USB cable -----1 PCS
- 3) User Manual. -----1 PCS

### 4.0 PANEL DESCRIPTIONS

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

Back Panel:      Top Panel:      Front Panel:



CVBS -----CVBS INPUT

L/R-----Audio Input

USB Power-----USB Power Input

720P/1080P-----720P or 1080 output switch

HDMI -----HDMI Output

## 5.0 CONNECTION DIAGRAM



**AV TO HDMI CONVERTER**