

# HD VIDEO CONVERTER

## User Manual

HDMI TO CVBS/S-Video CONVERTER

Auto Scaler

Bring High-Definition to your life!

**DEAR CUSTOMER**

**Thank you for purchasing our product. To ensure safety and many years' trouble-free operation of the product, please read the manual carefully before using this product.**

The pictures and technical parameter involved are only for your reference, As for specific circumstances, please be subject to the actual product.

### 1.0 INTRODUCTION

HDMI to CVBS or S-video signal converter which will convert HDMI video signal or audio signal to AV (CVBS) composite video signal and the FL / FR stereo audio signals, and s-video signals. while support DVI system sideline signals. Help users convert the high quality of the HDMI video signal into normal CVBS signal (standard-definition 480i, 576i,)or s-video signal. So that can play on TV, VHS VCR, DVD recorders, etc. Support NTSC and PAL two TV format.

### 2.0 PACKAGING ACCESSORIES:

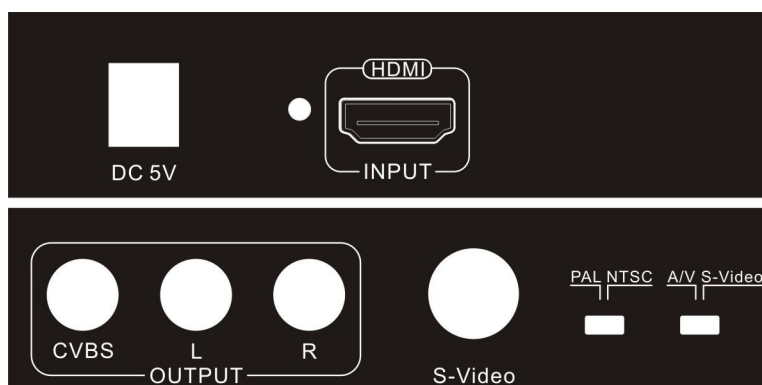
When first unpacking your extender please check to see if the following items are included:

- 1.HDMI TO CVBS/S-Video CONVERTER-----1 Pcs
- 2.User manual-----1 Pcs
- 3.Power supply-----1 Pcs

### 3.0 FEATURES

1. Hardware conversion, plug and play without any software driver
2. Compatible HDMI1.3
3. Support NTSC and PAL two standard TV formats
4. One HDMI input, one AV output, one stereo output  
Inputs: HDMI x 1  
Outputs: CVBS x 1; L / R x 1 S-video x 1
5. HDMI input: 480P, 576P, 720P, 1080I, 1080P @ 60Hz
6. compatible with DVI mode 800x600,1024x768,1280x720,1280x1024, 1920x1080/@60hz
7. Support the HDCP protocol, support for HDMI 1.3
8. CVBS output: 480I, 576I
9. Audio output: L/R channels
- 10.S-video OUTPUT: bypass
- 11.Dimensions: 100mm(W)x115mm(D)x 25mm(H)

## 4.0 PANEL DESCRIPTIONS



DC 5V: DC 5V input Port

POWER LED: Power indicator

HDMI Input: HDMI Input Port

A/V OUTPUT: Connect TV or video player which with;  
CVBS interface(NTSC / PAL available)

S-Video OUTPUT: Connect TV

PAL / NTSC: PAL and NTSC standard format selector switch

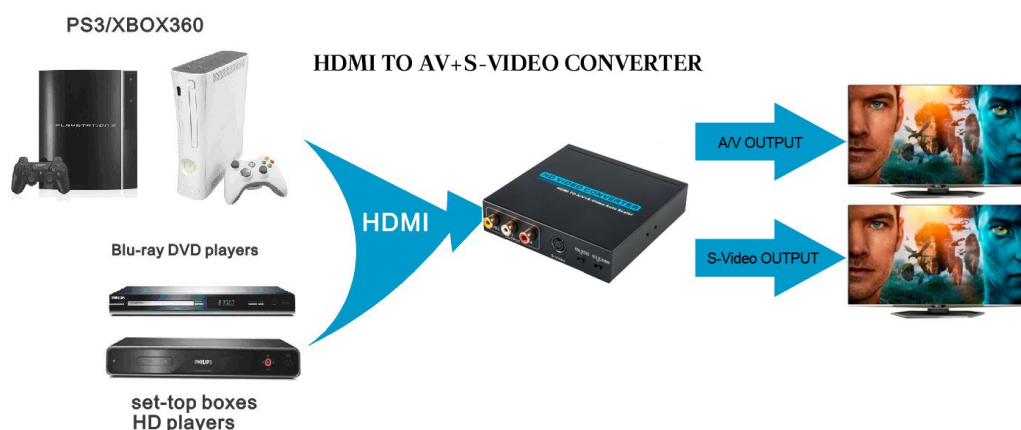
A/V S-Video: A/V or S-video output switch

## 5.0 APPLICATION AREAS

A. Civil Industry: set-top boxes, XBOX360, PS3, high-definition players.

B. Industrial sector: high-definition camera, video camera, with this common display device will instead of big screen HDMI television monitors, to reduce the cost and space.

## 6.0 CONNECT AND OPERATE



## 7.0 FAILURE CHECK:

No signal output

- If LED power indicator is not light, check whether the input access to the mains power supply (AC110 ~ 220V). If external power supply LED does not light, check whether the electronic exchange. Or external power supply bad
- LED light, check the HDMI output device are set to the HDMI OUT, HDMI cable for

damage, AV display devices, whether or not cut to the AV (CVBS) channel

No color

- A. Check the AV cable damage or not.
- B. NTSC-PAL formats with no corresponding NTSC or PAL TV

### **8.0 INSTALLATION AND PRECAUTIONS**

To avoid electric shock , product damage and to protect your safety , please notice the following:

1. Please slowly plug or unplug signal cables and do not often plug , unplug , or shake them.
2. The equipment should not be placed under the sun , rain and damp or unventilated environment.
3. Liquid items should not be placed on the equipment.
4. Do not install the equipment near heat sources such as fire , power , or other amplifiers that produce heat.
5. Do not insert the metal or other objects to the equipment in addition to connecting cables to ports.
6. Do not demolish the equipment by yourself ; it should be maintained by professional maintenance staff.