

# **HD Analog to HDMI/VGA/BNC Converter**

#### I. Introduction

The HD Analog to HDMI/VGA/BNC video converter can convert AHD/TVI/CVI/CVBS video Signal to HDMI/VGA/CVBS output by digital processing.

It allows you to display any HD analog camera (Up to 5MP) directly on any type of display monitor such as HD TV by HDMI, PC Monitor by VGA and even Analog CCTV monitor by CVBS.

## II. Features:

- 1. Converts AHD/TVI/CVI/CVBS signal to HDMI/VGA/ CVBS
- 2. Support HD analog Input up to 5MP (AHD/TVI:5MP, CVI:2MP)
- 3. HDMI Output compatible with HDCP, HDMI1.4
- 4. HDMI output resolution: 720P@50/60Hz, 1080P@50/60Hz
- 5. VGA output resolution: 800x600@60Hz, 1024x768@60Hz, 1366x768@60Hz, 1280x720 @60Hz, 1920x1080@60Hz
- 6. Selectable output by physical button on the device
- 7. Supports both NTSC/PAL Video inputs -Automatic detection
- 8. Output supported distance

HDMI -20M

VGA -5M

CVBS-500 meter

Note: Distance may be affected by the cable quality, length and other environmental interferences.

# III. Product interface:



Marking	Description
S1	Switch output type
S2	Switch output resolution
D1	HDMI Indicator
D2	VGA Indicator
D3	AV Indicator
POWER	Power indicator

## **VI. Installation Process:**

- 1. Connect the HD analog source to the HD input using Coax cable.
- 2. Connect the converter to the HDMI/VGA/CVBS display.
- 3. Connect the converter to power source using the supplied power supply
- 4. Use the S1/S2 button to switch between outputs and resolutions.



# V. Package

- 1. Converter x1pcs
- 2. Power 5V x1pcs
- 3. User Manual x1pcs