

GHDCONV43

# CONVERTER

AHD, CVI, TVI and CVBS to HDMI / Composite Video – Built-in Loop Out



## Key Features

- Converts AHD, TVI, CVI, NTSC/PAL, 960H to HDMI, VGA, and composite video
- Resolution up to 1080p @ 25/30Hz for input, 1080p for HDMI & VGA
- Built-in loop out for an extra analog video input or a AHD, TVI, CVI, CVBS output
- HDMI, VGA, CVBS output simultaneously
- Built-in PIP, display two input video
- Built-in underscan adjustment for composite output, allowing video edges to fit well
- Built-in OSD menu to display input/output settings

The Genie **GHDCONV43** is a multifunctional converter that can turn AHD, TVI, CVI and CVBS to HDMI and VGA. The built-in loop out port can be used as a second input port for camera video or as a CVBS output port for a DVR/CVBS monitor. You can also show the video source on HDMI, VGA, CVBS display at the same time. It is an easy-to-use device that supports OSD (On Screen Display) menu to show the current setting status on the monitor as well as supports the PiP function, which allows you to monitor dual videos on one display.



## Specification

### Supports

<b>Video Format</b>	AHD, TVI, CVI, HDMI, VGA, CVBS
<b>Maximum Input Video Resolution</b>	1080p @ 25/30Hz
<b>Maximum CVBS Resolution</b>	480i, 576i (NTSC, PAL)
<b>Maximum HDMI Resolution</b>	1080p @ 60Hz
<b>Maximum VGA Resolution</b>	1080p @ 60Hz

### Ports & Interfaces

<b>Video Input Connector</b>	1 x 75Ω BNC
<b>Video Output Connector</b>	1 x HDMI Type A, 1 x D-SUB 15
<b>Video Loop-out Connector</b>	1 x BNC (75Ω 1Vpp)
<b>Switch</b>	1 x DIP Switch, 2 x Tact Switch

### Others

<b>Power Supply</b>	DC12V 500mA
<b>Power Consumption</b>	350mA, 4-5W
<b>Temperature</b>	Operation: 0 to 55°C, Storage: -20 ~ 85°C, Humidity: Up to 95%
<b>Dimensions</b>	88 x 130 x 30 mm
<b>Weight</b>	275g

### Dimensions

