

Video Converter

TVI/CVI/ADH to HDMI

multicompPRO

**RoHS
Compliant**



Description

The product is video converter takes analog high-definition video signals TVI/CVI/AHD and standard CVBS video and converts the signals to an HDMI output. It supports 4K CV/TVI/AHD video Input, 4K Image loop output, and 1080P 60FPS HDMI output. This pocket-sized converter features sturdy metal housing, with heat dissipation holes and mounting holes on both sides, easy to dissipate heat, and allows you to mount it nearly anywhere.

Features

- Auto recognition 720P/1080P/3MP/4MP/5MP/8MP
- Support up to AHD/TVI/CVI 8MP test
- One channel AHD/TVI/CVI/CVBS loop out
- 75Ω/ HI-Z Switch

Specifications

Input Port	: BNC - CVI / TVI / AHD / CVBS
Output Ports	: BNC Thru - CVI / TVI / AHD / CVBS , HDMI output
Impedance	: 75Ω (When the IN port of the converter is connected to the camera, and the OUT is not connected to the DVR, please set the impedance switch to 75Ω. When the IN port of the converter is connected to the camera and the OUT port is connected to the DVR, please set it to HI-Z.)
Cable length	: 500~700 meters, different resolution, different transmission distance
External power supply	: DC 5V (1A)
Working Temperature	: -10°C to +50°C
Dimension	: 108mm × 95mm × 25mm
Weight	: 180g

AHD/TVI/CVI Supported Resolution Table

HD Coaxial camera/ Resolution	CVI	TVI	AHD
720P	1280 × 720P 25/30/50/60 FPS	1280 × 720P 25/30/50/60 FPS	1280 × 720P 25/30 FPS
1080P	1920 × 1080P 25/30 FPS	1920 × 1080P 25/30 FPS	1920 × 1080P 25/30 FPS
3 MP	—	2048 × 1536P 18/25/30 FPS	2048 × 1536P 18/25/30 FPS
4MP	2560 × 1440P 25/30 FPS	2688 × 1520P 15FPS 2560 × 1440P 15/25/30 FPS	2560 × 1440P 15/25/30 FPS
5MP	—	2592 × 1944P 12.5/20FPS	2592 × 1944P 12.5/20FPS
4K(8MP)	3840 × 2160 12.5/15 FPS	3840 × 2160 15 FPS	3840 × 2160 15 FPS

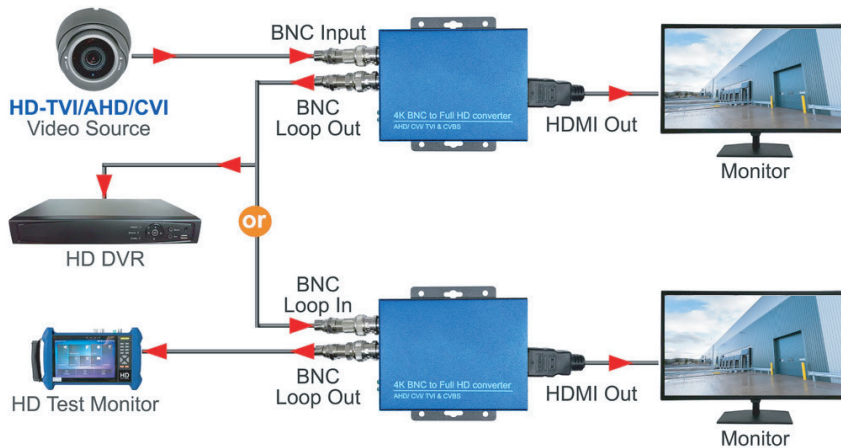
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Video Converter TVI/CVI/ADH to HDMI

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Connect to Multiple HDMI Monitors



Part Number Table

Description	Part Number
Video Converter, 4K, TVI/CVI/ADH to HDMI	MP009315

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