4K HD Converter # 800363

4K CVI/TVI/AHD+CVBS to HDMI

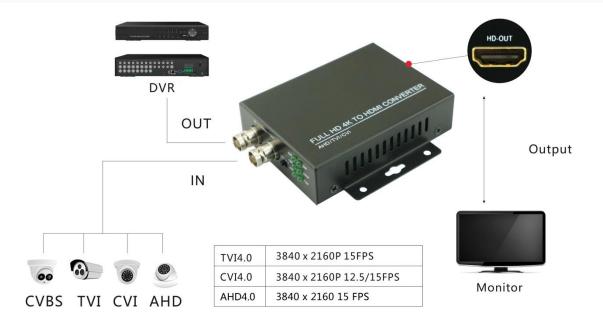
Full HD 4K CVI/TVI/AHD+CVBS to HDMI Converter

- Support up to AHD 8MP, TVI 8MP, CVI 8MP test
- CVI/TVI/AHD+CVBS to HDMI, HDMI output 1080P
- Connect HD Monitor, HD coaxial output HDMI Input Display simultaneous
- One channel AHD/TVI/CVI/CVBS loop out
- Auto recognition 720P/1080P/3MP/4MP/5MP/8MP resolution, indicator visual display

Application:

800363 Converter is designed for HDMI video transmission and HD loop out, support 4K CV/TVI/AHD video Input, 4K Image loop output, 1080P HDMI output. Auto match HD input, indicator visual display input resolution, it is a great advantage video transmission tool.





Features

Power Connection:

• The device uses 5V 1A power supply, connected to the power can be used normally, power indicator light.

Functions Introduction:

- CVI/TVI/AHD+CVBS to HDMI, HDMI output 1080P 60Fps, connect HDMI output cable, HD-LINK light, display yellow light.
- Support up to 8MP AHD/TVI/ CVI test.
- One channel AHD/TVI/CVI/CVBS loop out.
- Auto recognition 720P/1080P/3MP/4MP/5MP/8MP resolution, indicator visual display.

75 Ω HI-Z Impedance switch:

- 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 75 Ω .
- When the IN port of the converter is connected to the camera and the OUT port is connected to the DVR, please set to HI-Z.





AHD/TVI/CVI supported resolution table

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

Specifications

Model	800363	
Input Port	One channel CVI/TVI/AHD/CVBS BNC input	
Output Port	One Channel CVI/TVI/AHD/CVBS BNC output, One channel HDMI	
	output	
	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	
Impedance	switch to 75 $\!\Omega$. When the IN port of the converter is connected to the	
	camera and the OUT port is connected to the DVR, please set to	
	HI-Z.)	
Cable length	500~700meters, Different resolution, different transmission distance	
Power		
External power supply	DC 5V (1A)	
General		
Working Temperature	-10°C+50°C	
Working Humidity	30%-90%	
Dimension/Weight	109mm x 94mm x 25mm / 0.18kg	



