



This Video to HDMI converter box can convert Composite Video or S-Video (NTSC, PAL or SECAM system) signals to a HDMI output. The device provides a full range of output resolutions, up to 1080p for HDTV resolutions, and UXGA for PC resolutions. With the use of the 3.5mm audio input, stereo audio may be embedded with video selection. Additionally, it features frame rate conversion, allowing users to view DVD, VCR or video game sources on an HD monitor or TV. Users can easily select the output resolution via switch on the unit.

PANELS

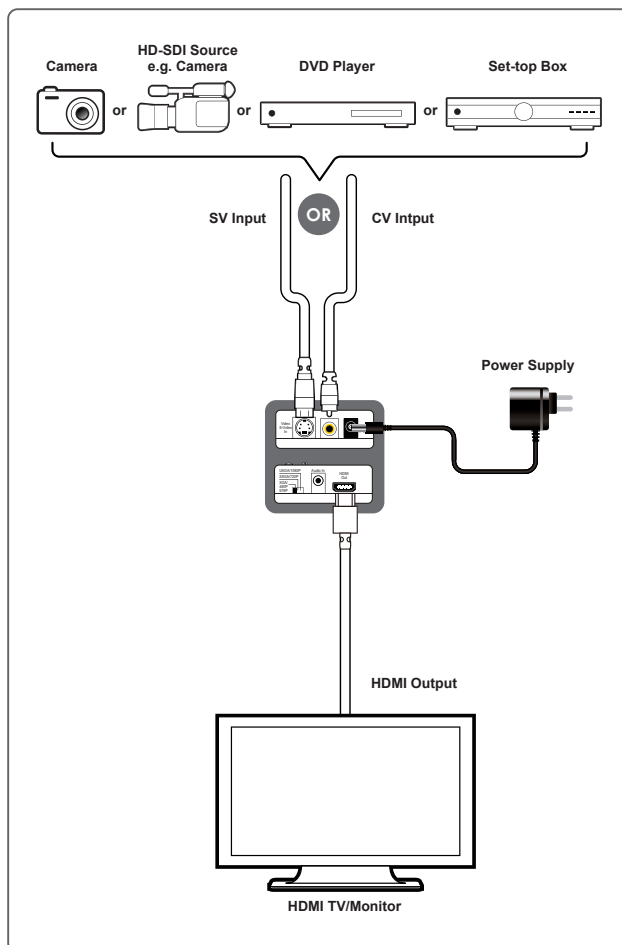


Front View



Rear View

DIAGRAM



FEATURES

- Operates in NTSC 3.58, PAL and SECAM system
- Supports output resolution:
PC resolution: XGA, SXGA, UXGA
Component resolutions: 480p, 576p, 720p@50/60, 1080p@50/60
Note: Component resolution frame rate conversion supports output at 50 to 60Hz only. PC resolution supports frame rate output at 60Hz only.
- 3D (frame based) motion adaptive YNR/CNR noise reduction and de-interlace
- Automatic 2:2 & 3:2 film mode detection
- Plug and Play design, easy to setup and no driver software required

SPECIFICATIONS

Interfaces		
Input Port	1×Composite Video(RCA) 1×S-Video(4-Pin mini-DIN) 1×Analog Stereo (3.5mm)	
Output Port	1×HDMI (Type-A)	
Video		
HDMI Compliance	HDMI 1.2 (DVI 1.0)	
HDCP Compliance	N/A	
Input Signal Type	Composite Video / S-Video	
Output Signal Type	HDMI	
	Interface	Resolutions
Maximum Input	Composite Video/S-Video	480i@60 / 576i@50
Maximum Output	HDMI	1920x1080p@60Hz
Power		
Power Supply	5V/1.2A	
Power Consumption	2.5W	
Enclosure		
Chassis Material	Plastic	
Chassis Color	Black	
Dimensions (W×H×D)	162.6mm×33.5mm×164.5mm [Case Only] 162.6mm×33.5mm×164.5mm [All Inclusive]	
Weight	100g	
Field Firmware Update		

ORDERING INFORMATION

Model No.	Product Description
CM-398HN	CV/SV to HDMI Converter with Audio Input