

Description: DVI-D+SPDIF to HDMI Converter





This converter uses a single DVI-SPDIF source, accessing to single HDMI sink. The Converter allows one DVI+SPDIF device to be converter easily to one HDMI monitor, projector.



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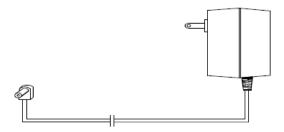
FEATURES

- One DVI+ SPDIF input signal convert to one HDMI sink devices
- Support video input : DVI digital
- Support audio SPDIF input
- HDMI output: Support up to 1080p/60HZ, same format as input
- Support CEC
- Audio format support : DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- LED indication: when source or sink is working, LED relative to is light.
- Support output up to 20metres AWG26 cable length
- No loss of quality
- Installs in minutes
- Need DC5V/1A power supply

The accessories with the machines lists as picture:

- 1、5V Power Adaptor
- 2, one pc of Manual

Power Adaptor





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Physical Connection Showing Picture:

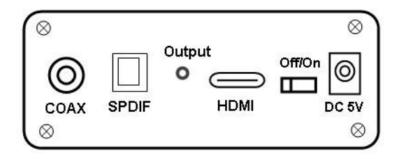


Figure 1.0 Front Panel Showing Picture

DVI: DVI Input

Input: Input led status light
Toslink: SPDIF optical input
Coaxial: SPDIF coax input

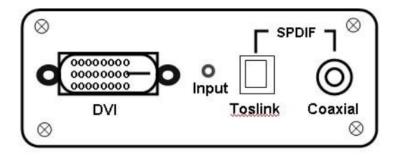


Figure 1.1 rear panel showing picture



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COAX: SPDIF coax input

SPDIF: SPDIF optical output

Output: output led status light

HDMI: HDMI output

Off/On: HDCP Switcher Button

DC5V: 5V DC-DC power interface

Operating and Connecting

- 1. Connect **DVI+ SPDIF** from DVI source devices into Converter input.
- 2. Connect one cable from HDMI1.2 display (monitor or projector) into the Converter output.
- 3. Connect 5V power supply to the HDCDVI0101 Converter.

SPECIFICATIONS:

DVI Input	Support up to 1080p
Audio Input	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
HDMI resolution	24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
Support audio format	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Max transmission bandwidth	5.1Gbps
Input Video signal	0.5~1.5Volts p-p
Output DDC signal	
Output cable distance	≤20m AWG26 HDMI standard cable
Max working current	600mA
Power adapter format	Input: AC (50HZ, 60HZ) 100V-240V; Output: DC5V/1A
Operating Temperature range	
Operating Humidity range	5 to 90%RH (No Condensation)
Dimension (L x W x H)	90x70x33(mm)
Weight	155g



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Notes:

Please use the machine as the instruction listed to keep the long use lifetime of the machine.

- 1. The machine should be placed at the spot far from the Damp, High-Temperature, Dusty, Erosive, and oxidative environment.
- 2. All parts will be free from the strong shake, hit, fall.
- 3. Touching the power adaptor with the wet hands is prohibited.
- Please hold the power adaptor head and do not pull the power cord when cut off from the socket.
- 5. Please turn the power off when the machine is not used for long time.
- 6. Please do not open the cover and do not touch the inside parts.
- 7. Please use the original factory power adaptor.

Before power on, Please check the connection line carefully. And make sure that all interfaces are normally connected. The common trouble shooting way shows below:

Serial NO	Trouble Description	Cause and Ways to deal with
1	Non-Power- Connected	Check if the power adaptor head is truly and correctly inserted the power socket. Check the power switch if it is in on status.
2	No Picture	 Please to make sure that the TV is on and has been connected with the machine. To check if the signal source is on and well connected. Check the system connection quality. Check if the line is all good quality. Check the cable quality
3	Obscure Picture	To try again to connect the cable to be free from the unsuccessful connection. HDMI Cable Quality