## HD VIDEO CONVERTER

## User Manual



## YPBPR+L/Audio TO HDMI Converter

### FE-ADT-471

It converts HDMI into YPbPr (color difference) and left and right channel output, supports full hd 1080p resolution, and enables Blu ray DVD or PS3, PS4, X box and other HD devices to display their own images on TV with YPbPr and convert them into R / L audio after conversion. Converter entertainment center, HDTV retail and exhibition venues, HDTV, projectors, noise space and safety issues, data heart control, information distribution, conference room presentations, school solutions and business training environment. Product Features

#### Power: 5V1A

Input: HDMI signal, bandwidth 165M, HDMI1.3 compatible

Output: YPBPY signal output with the same resolution as the input HDMI signal, stereo sound signal output

YPBPR signal impedance matching: 75Ω

Support HDMI input format is as follows:

480P (60Hz), 576P (50Hz), 720P (50 / 60Hz), 1080i (50 / 60Hz)

Support YPbPr output format is as follows:

480P (60Hz), 576P (50Hz), 720P (50 / 60Hz), 1080i (50 / 60Hz)

Note: The YPbPr format corresponds to the HDMI input format

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It is the YPbPr (color difference) and left and right channels into HDMI output, support for Full HD 1080P resolution, let PC Users show their image not only on the monitor of the PC, but also on the TV, the conversion is with R / L audio. The number provided by the converter Entertainment centers, HDTV retail and display venues, HDTVs, set-top boxes, DVDs and projectors, noise space and security issues, data Heart Control, Information Assignment, Conference Room Presentations, Solutions for Schools and Business Training Environments. Product Features The series of HDMI converters have many features that make them an excellent way to execute. Among these features, you will find: 1, easy to use: install in a few seconds, no need to set. 2, it can convert the complete YPbPr + L / R audio to HDMI output. 3. support HDCP1.2 4, each channel supports 165MHz / 1.65Gbps (6.75Gbps all channels) bandwidth HDMI output. 5, supporting real analog video output up to UXGA and 1080p, 10-bit DAC 6, LED signal and power mode. 7, power supply (5V 1A) 8, YPbPr Input : 1080p/1080i/720p/576p/576i/480p/480i 1 **OPANEL DESCRIPTIONS** Please study the panel drawings below and become familiar with the signal input(S), output(S) and power requirements. 0 0 0 0 Blu-ray DVD PS4/PS4 Pro YPbPr Output **HDMI** Input 5V Power HDTV CONNECTION AND OPE RATION

Before installation, please make sure all devices you wish to connect have been turned off

1. Connect the YPbPr signal and R / L audio output of this product to the TV or audio amplifier

2. Connect the HDMI input of DVD or Blu ray DVD PS3 and PS4 to this converter

3.Insert the DC side of 5V power supply into this product and then connect the AC side of the power supply into the wall outlet.

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4. Power on all connected devices, Choose the input of the display, device to its YPbPr channel.

9,HDMI Output : 1080p/1080i/720p/576p/576i/480p/480i

#### OPANEL DESCRIPTIONS

Please study the panel drawings below and become familiar with the signal input(S), output(S) and p requirements.



#### CONNECTION AND OPE RATION

Before installation, please make sure all devices you wish to connect have been turned off

1.Connect the YPbPr signal and R/L audio input of this product to the Converter.

2.Connect the HDMI output from converter to the this Display(Input cables are optional)

3.Insert the DC side of 5V power supply into this product and then connect the AC side of the power

#### into the wall outlet.

4. Power on all connected devices, Choose the input of the display, device to its YPbPr channel.

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## HDMI TO YPBPR+L/Audio Converter