

HD Video Converter

User manual



SCART +HDMI to HDMI Converter

I .Introduction

SCART +HDMI to HDMI converter can convert 480I(NTSC)/576I(PAL) format signal to 720P/1080P HDMI signal output, also it can connect with the high definition HDMI input interface, Easily connect with the DVD, set-top box, HD player, Game Console (PS2. PS3. PSP,WII,XBOX360 etc).

II . Function:

1).HDMI output interface: connect with high definition TV or high definition projector

HDMI output format:720P@50/60Hz, 1080P@50/60HZ

Audio output format: Digital coaxial audio, analog stereo audio

2). SCART input interface: DVD, set top box, other players.

SCART input format: PAL/NTSC_M/NTSC4.43/SECAM/PLA-M/PAL-N

3). HDMI input format: 480I/576I/480P/576P/720P@50_60Hz/1080I@50_60Hz/1080P@50_60Hz

Compatible with several DVI format: 800X600、 1024X768,1280X1024、 1360X768, 1680X1050、 1920X1080 etc.

4). 3.5mm audio interface: Connect with analog audio amplifier or headphones input interface

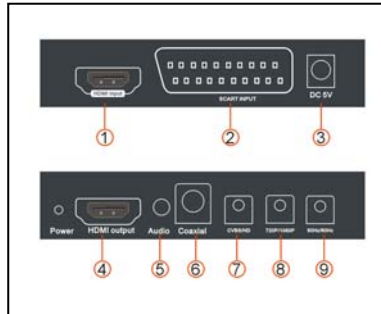
5). Digital coaxial output: Connect with digital audio amplifier.

III. Features:

- 1) .Scales SCART Signal (RGB or Composite Video) to HDMI 720p or 1080P;
- 2).HDMI output: 720P, 1080P;
- 3).SCART audio is integrated into HDMI out as well as pass-through to earphone or sound box output;
- 4).Automatically detect RGB(50/60Hz), Composite Video(NTSC/PAL);
- 5).Auto-store setting of output resolution.

IV.Physical interface schematic diagram

1. HDMI IN-----HDMI input interface
2. SCART IN----- SCART signal input interface;
L/R IN----- AV audio input interface
3. DC/5V:-----DC power input interface
4. HDMI OUTPUT-----HDMI output interface
5. AUDIO-----Analog audio output interface
6. Coaxial-----Coaxial digital audio output interface



- 7. SCART (CVBS)/HDMI-----SCART or HDMI input switching button
- 8. 720p/1080p-----720P or 1080P HDMI output switching button
- 9. 50HZ/60HZ(PAL/NTCS)-----50Hz or 60Hz HDMI output state button

V. Connection diagram

