

5.0 PANEL DESCRIPTIONS

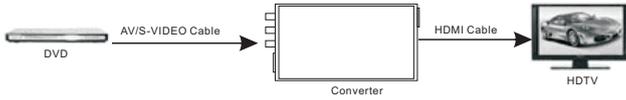


6.0 CONNECTION & OPERATION

- 1) Connect the Composite or s-video source to the input of Converter.
- 2) Connect HDTV to the output of converter via HDMI cable
- 3) Plug one power supply into the Converter.

Attention: Insert / Extract cable gently.

6.1 CONNECTION DIAGRAM



USER MANUAL

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Composite/S-video to HDMI Converter

DEAR CUSTOMER

Thank you for purchasing this product for optimum performance and safety. Please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

1.0 INTRODUCTION

This converter is a Composite or S-video converter that allows older analog devices to be integrated seamlessly into the modern home theater. This adapter connects Composite or S-video video home theater devices to HDMI compliant digital monitors.

2.0 FEATURES

- * Compliant with HDCP.
- * Input: RCA Composite & S-video Video, R/L Audio.
- * Output: HDMI.
- * Scales up Composite Video or s-video to HDMI.
- * Analog to be integrated into digital Composite/S-video to HDMI Converter.
- * HDMI Transmission Rate: 5Gbps.
- * Support 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth.
- * Motion Compensated 3D Wavelet Video Coding Technology is applied to make the converted picture rich in color and more vivid;
- * Input audio is integrated into HDMI output as well as pass-through to earphone or sound box;
- * Input video systems - NTSC and PAL is automatically detected and adjusted.

3.0 SPECIFICATIONS

Signal Input	Composite, S-video Signal
Input Video Signa	0.5 - 1.0 volts p-p
Output Video	HDMI Signal
DTV/HDTV	480i/576i/480p/576p/720p/1080i/1080P
Video Amplifier Bandwidth	1.65Gbps/165MHz
Vertical Frequency Range	50/60Hz
Interlaced(50&60Hz)	480i,576i,1080i
Progressive(50&60Hz)	480p,576p,720p,1080p
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0°C to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Supply	5V DC
Power consumption (Max)	5W
Converter Unit Cert.	FCC,CE
Power Supply Cert.	CE,FCC
AC Power Adapter	US standard, UK standard and so on
User Manual	English Version

Note: Specifications are subject to change without notice.

4.0 PACKAGE CONTENTS

- 1) Main unit
- 2) 5V DC Power Supply
- 3) User Manual