

HDMI Converter

Operating Instructions



FEATURES

- Two digital HDMI 19p female port(100%digital)
- Convert HDMI input to RGB HV/YPbPr/YCbCr output with a 15 pin HD-sub(VGA style)jack.
- Two channels input can be switched easily
- Users can choose RGBHV or component(YPbPr/YCbCr)output with a switch
- RGB 4:4:4(8bits)digital input
- YPbPr 4:4:4 or YCbCr 4:2:2 digital output
- Stereo high-quality analog or digital/optical audio output(s/PDIF format)
- HDCP Compliant &DVI 1.0 Compliant
- Supports 1.5Gbps signaling rate
- Supports HD format from 480i to 1080p
- Green LED light indicates the connection status

1

TABLE OF CONTENTS

- Specifications
- Package Contents
- Panel Descriptions
- Connecting and Operating
- Maintenance
- Product Service

SPECIFICATIONS

Operating Temperature range-15 to +55°C(-41 to +95°F)

Operating temperature range..... -5 to +35 °C (-41 to +95°F)

Operating humidity range..... 5 to 90 % RH (no condensation)

Input video Signal.....5 volts p-p(TTL)

Power Supply..... 5VDC

Video Amplifier Bandwidth.....165MHz(Max)

Dimensions..... 72mmW x 50mmH x 23mmD

Mass.....0.36 Kgs

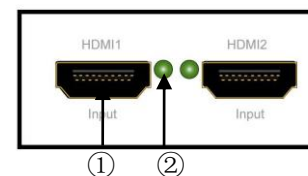
Note: Specifications are subject to change without notice. Mass and dimensions are approximate.

PACKING CONTENTS

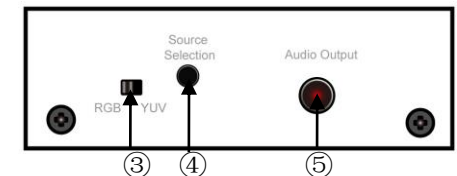
- 1) Main Unit. HDMI-VGA Converter
- 2) 5VDC 1A Power Supply.
- 3) Operating Instructions
- 4) VGA to RCA cable
- 5) Toslink cable

PANEL DESCRIPTIONS

Lift Panel



Front Panel

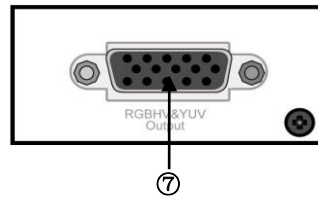


2

Rear Panel



Right Panel



- 1.HDMI input ports。
- 2.Indicator of HDMI input
- 3.Input Select Button: Manually select button to switch signal source
- 4.Output Select switch: Manually select button to switch signal format(RGB or YUV)
- 5.Audio output(Analog & digital)
- 6.Power input
- 7.Video Signal output port

Connecting and Operating

- 1) Connect the HDMI signal sources (Such as PS3,STB etc) into HDMI input.
- 2) Connect the HDMI output (such as :HD-LCD,HD-DLP) into HDMI output.
- 3) Insert the DC side of 5v power supply into power input and then connect the AC side of the power supply into the wall outlet

Attention: Insert/Extract cable gently.

3

MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or benzine to clean

this unit.

PRODUCT SERVICE

1) Damage requiring service: The unit should be serviced by qualified service personnel if:

- (a)The DC power supply cord or AC adaptor has been damaged;
- (b)Objects or liquids have gotten into the unit;
- (c)The unit has been exposed to rain;
- (d)The unit does not operate normally or exhibits a marked change in performance;
- (e)The unit has been dropped or the cabinet damaged.

2) Servicing Personnel: Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.

3) Replacement parts: When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.

4) Safety check: After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

4