

# CV/SV to YCbCr/RGsB Format Converter

Operation Manual



CP-VSRGB is designed for converting Composite video/ S-Video signal such as iPod, DVD, X-Box to the component or RGsB for connecting to SDTV or projector.

### Features:

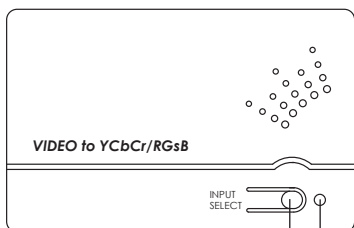
- Automatically recognizes the source system.
- Suitable for worldwide video system of NTSC3.58, NTSC4.43, PAL, PAL-M, PAL-N and SECAM.
- Supports Composite video and Super Video input.
- The output format is selectable between RGB and YCbCr.
- Power saving mode.
- Simple plug and play unit.

### This package includes:

1. CP-VSRGB unit
2. DC adaptor
3. User manual
4. D-Sub to 3RCA Cable

### Operation Controls and Functions:

#### Top Panel

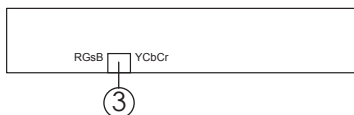


**1. INPUT SELECT button:** Input format selection switch toggles between Composite video and S-Video input source.

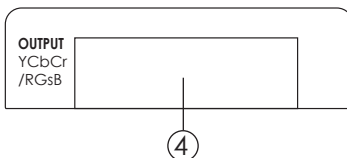
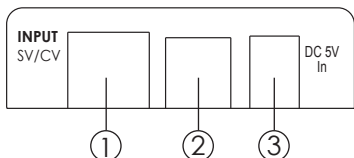
**2. LED Indicator:** LED indicator shows which input signal is selected. Green light illuminates when you have selected a Composite video input signal, whilst red light means you have selected an Super video input signal.

**3. RGB/YCbCr Switch:** Color space selected is through dip switcher.

#### Side Panel



#### Front and Rear Panel



1. S-Video input.
2. Composite Video input.
3. DC power supply input.
4. YCbCr/RGB output: HD-15 Female connector.

## **Specifications:**

### **- Input:**

1 x Composite video RCA jack 75 ohm 1 Vpp

1 x Super video 4-din mini-din: Y: 1 Vpp 75 ohm

C: 0.286 Vpp burst signal 75 ohm

There is an input Select button on the top cover.

The LED indicates which source is being selected:

Green LED: CVBS,

Red LED: S-video,

Flicker: No Sync.

### **- Output:**

1 x YCbCr/RGB via dip switcher for selecting

- **Power supply:** 5VDC 1A, center +

- **Weights:** 0.16kgs

- **Dimensions:** 145 W x 90L x 32H mm

## **Connection and Installation:**

