

# CCR-1SRGB Scart Enhancer

Operation Manual

## Introduction:

CCR-1SRGB is a plug and play scart RGB enhancer that enhances picture quality of scart RGB and composite video source. It has RGB and picture adjustments for achieving best output picture quality.

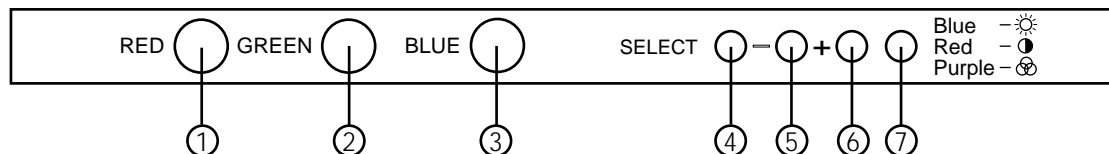
## Features:

1. Digital decoding and encoding ensures best conversion quality.
2. Regenerates sync and restored color burst of the Video input to achieve an error-free standard RGB output.
3. Digital comb-filter process for composite video input.
4. Video Settings-Brightness/Contrast/Color adjustment.
5. Adjust amplitude of R/G/B components.

## Connections:



## Panel Functions:



1. Adjust amplitude of RED component.
2. Adjust amplitude of Green component.
3. Adjust amplitude of Blue component.
4. Press repeatedly to select between Brightness, Contrast and Color adjustment.
5. Press to decrease setting value of the selected item.
6. Press to increase setting value of the selected item.
7. LED indicator:
  - Blue indicator-Brightness
  - Red indicator- Contrast
  - Purple indicator-Color

## Specification:

### Input system:

Composite Video: NTSC3.58/NTSC4.43/PAL/PAL M/PAL N/SECAM auto-detection.

RGB Video: Fv=50Hz/60Hz interlace RGB video auto-detection

### Output connector:

SCART Composite Video: 1 Vp-p 75 ohm

SCART RGB Video: R/G/B 0.7Vp-p 75 ohm. Sync on composite-video.

**Power supply:** DC 7.5 500mA, center: positive

**Dimensions:** 87.5mm(W) x 155mm(D) x 40mm(H)

**Accessory:** Power adaptor

**Weight:** 250g