

CCR-2SRGB

AV to Scart RGB Converter

Operation Manual

Applications

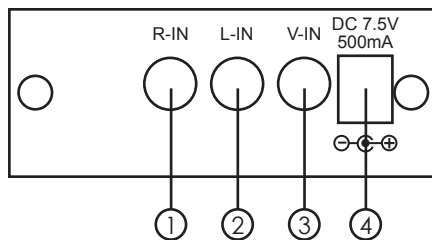
Cypress CCR-2SRGB is a simple plug and play unit that let you View Video without any quality loss, also great for enhancing picture quality.

Features

- * Automatically recognizes TV system of the video input and converts it to Scart RGB Sync.
- * Regenerates sync. and restored color burst of the Video input to achieve an error-free standard RGB output.
- * Ideal for use with TVs equipped with scart connector for enhancing picture quality.
- * Audio source loop-through.

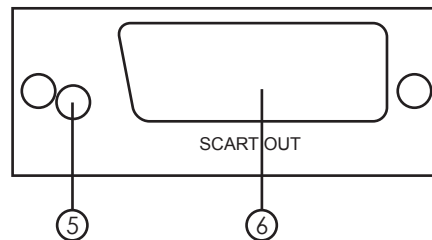
Operation Controls and Functions

Front Panel



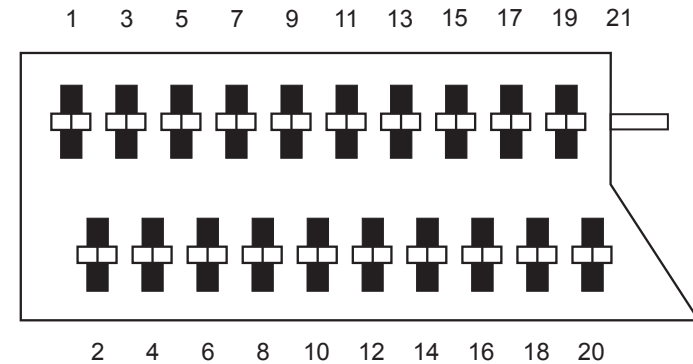
1. R-IN: Connects to Right Audio output of the source device.
2. L-IN: Connects to Left Audio output of the source device.
3. V-IN: Connects to Video output of the source device.
4. Power jack: DC 7.5V 500mA center positive.

Rear Panel



6. Scart out:

Operation Controls and Functions



Scart Lead (Input/Output)

- | | |
|-----------------------------------|-----------------------|
| 1. Audio output 1, Right channel. | 11. RGB Green output. |
| 2. N.C. | 12. N.C. |
| 3. Audio output 2, Left channel. | 13. GND. |
| 4. GND. | 14. GND. |
| 5. GND. | 15. RGB Red output. |
| 6. N.C. | 16. High. |
| 7. RGB Blue output. | 17. GND. |
| 8. High. | 18. GND. |
| 9. GND. | 19. Video output. |
| 10. N.C. | 20. Video Input. |
| | 21. GND/Shield. |

Note: N.C. Stands for Not connected

Specification

* Input:

- 1 x Composite Video RCA Jack 75 ohm 1 V p-p
- 2 x Audio RCA Jack

* Output:

- 1 x Scart connect 75 ohm 0.7Vp-p

	Video Input System	Video Output System
Composite	Fv: 60 Hz N3.58/N4.43/PAL-M/BW60 *	RGBS: 60Hz
	Fv: 50 Hz PAL/PAL-N/SECAM/BW50 *	RGBS: 50Hz

*** B/W: Black/White picture**

Power: DC 7.5V 500mA

Accessory: One set of video cable, one set of adaptor, and User manual.

Dimensions: 105 (W) x 76.7(D) x 30 (H)mm

Weight: 180gs