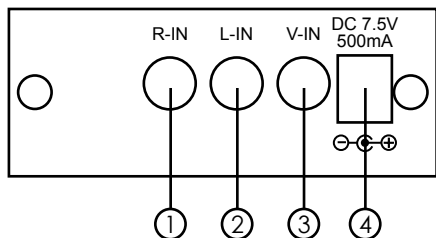# CCR-2SRGB
AV to Scart RGB Converter

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.

Applications:
Cypress CCR-2SRGB is a simple plug and play unit that let you make a perfect
video copying without any quality loss, also great for enhancing picture quality.
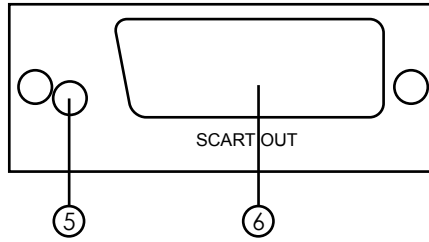
Operation Controls and Functions:
Front Panel

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.
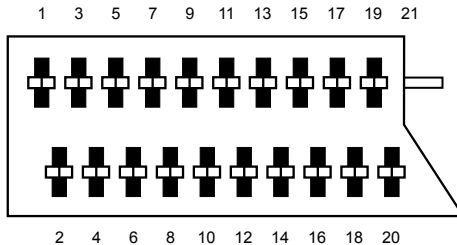4. Power jack: DC 7.5V 500mA center positive.

Operation Controls and Functions:

Rear Panel

SCART OUT

5. Power ON Indicator: The LED lights up when the power is ON.
6. Scart out:

1 3 5 7 9 11 13 15 17 19 21

2 4 6 8 10 12 14 16 18 20

Scart Lead (Input/Output)

1. Audio output 1,
   Right channel.
2. N.C.
3. Audio output 2,
   Left channel.
4. GND.
5. GND.
6. N.C.
7. RGB Blue output.
8. High.
9. GND.
10. N.C.

11. RGB Green output.
12. N.C.
13. GND.
14. GND.
15. RGB Red output.
16. High.
17. GND.
18. GND.
19. Video output.
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