

# Video to SCART Converter



## Operation Manual

---

Please browse our online catalogue to view our full product range.  
44-48 Maitland Road, Mayfield East, NSW, 2304 Australia, [sales@converters.tv](mailto:sales@converters.tv)  
Phone +61 249689313 Fax +61 249689314  
[www.converters.tv](http://www.converters.tv)

## Introduction

This unit is a PAL or NTSC to Scart converter allowing you to connect composite inputs with SCART output. The conversion process regenerates sync and restores colour burst to achieve an error free RGB Video output.

It is ideal for upgrading your home movies to high quality RGB on video or DVD.

## Precautions

1. Do not expose this product to direct sunlight.
2. Keep the unit away from radiator, heat sources and magnetic field.
3. Do not place it in very dusty or humid locations.
4. Use this unit in a horizontal position only.
5. Do not put heavy objects on top of the converter.
6. Put the unit in an open space that has good ventilation.
7. If the unit is acting abnormally keep the unit away from TV or other electronic equipment.
8. Unplug the unit from the power supply when it is not to be used for a long period of time.

## Features

- The unit is ideal for upgrading home video movies onto a DVD Recorder.
- Connects any camcorder to AV1 RGB scart input on any TV.
- Converts either PAL or NTSC signal to SCART.
- Regenerates sync and restores colour burst to achieve an error-free RGB Video output.
- Stereo Audio loop-through.

## Operation Controls and Function

### Front Panel



1. **R-In-** This is the Audio input port. It connects to the Right Audio output of the source device.
2. **L-In-** This is the Audio input port. It connects to the Left Audio output of the source device.
3. **V-In-** This is the Composite Video Input port. It connects to the video output of the source device through a RCA connector cable.
4. **DC 7.5 V-** This is the power supply input port. Connect the port to your power socket using the power supply.

### Rear Panel



1. **Power On Indicator-** The LED lights up when the power has been turned On.
2. **SCART/RGB OUT-** This is the SCART output port. Use the appropriate connector cable to connect the scart output port to your scart device.

## 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       |

## Connection and Installation

The AC adaptor power unit should not be plugged into a wall outlet until all connections are complete.

- Connect the RGB/Scart Output port (Number 1 on the Rear Panel) to your scart device.
- Connect your Audio device to the R-In/L-In ports (Numbers 1/2 on the front panel).
- Using a RCA connector cable, connect your video device to the Composite Video Input port (Number 3 on the front panel).

Once all connections are complete please connect the power supply provided to the power socket.

## Specifications

<b>Video In</b>	Composite video 1V.p.p. 75 ohms RCA socket
<b>Audio In</b>	2 x RCA
<b>Output</b>	Scart RGB + Composite Sync.
<b>Power Source</b>	DC 7.5V. 500mA Center positive
<b>Weight</b>	200g
<b>Dimensions</b>	102 x 77 x 30 mm.
<b>Accessories</b>	1 x 7.5V DC adaptor.