

Optional SCART to Mini-DIN & Audio Adaptor.

Allows for use of standard S-Video cables with the Version 2 Converter.



Technical Specification.

Input:

RGB input from domestic video equipment, 1V pk-pk.
SCART input connector.

Output:

Separated luminance and chrominance signals via SCART.
RGB passed through to a SCART connector.
Left and right audio available at the SCART.

Power:

Standard fused (3A) UK mains plug, 230V and 50/60Hz ac. Power consumption 1W. LED power indicator.

Dimensions:

150x85x48mm.

WARNING!

The RGB to S-Video converter is powered by 230V mains. All normal precautions should be observed. Do not spill any liquids on the unit. Do not attempt to service the unit. Do not cover the unit, do allow for ventilation. Do not use a higher rating of fuse, and only replace with a like fuse. Do not spray the unit with any combustible substances.

In the unlikely event the unit falters for any reason, disconnect from the mains supply and retry after a few minutes. Contact information is provided below.



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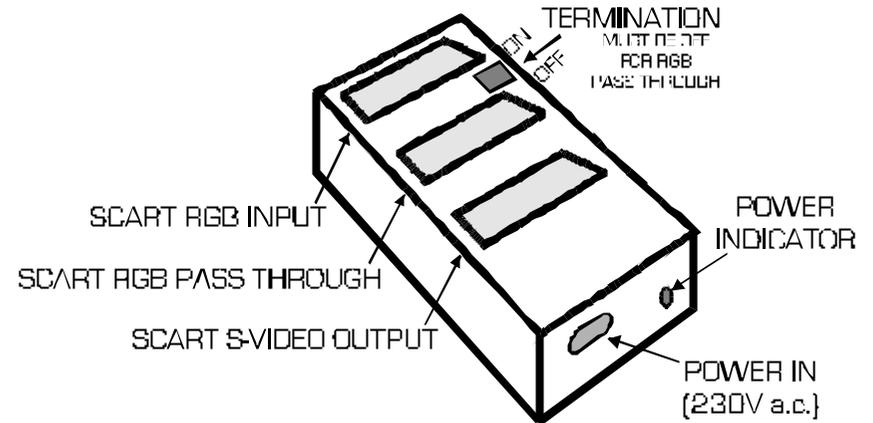
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RGB to S-Video Converter, Version 2.

<http://www.rgbtosvideo.com>

Instruction Manual.



- Input of RGB from a DVD player, Sky Digibox, On/ITV/Freeview Digital box, Digital Cable, or any other domestic RGB video source.
- RGB Pass-through - Keep RGB fed to your TV while still having an S-Video output, idea for dual viewing or recording.
- Improved S-Video picture quality via SCART connector, adaptor available for 4-pin mini-DIN.
- Wide Screen Switching on SCART outputs - Pin-8 Switching still present.
- Record to S-VHS and D-VHS via the RGB to S-Video converter from digital TV.
- Audio is passed through without modification to ensure optimum audio quality.

The Converter unit should be connected to the RGB source via a FULLY CONNECTED SCART lead, or one that has at least the RGB, audio and composite connections. Fully connected SCART leads are available at most retailers. The unit requires 230V a.c. 50-60Hz mains supply to operate.



Designed & manufactured in UK/Europe.



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Configuration of the Digital Set-top Box and DVD Player.

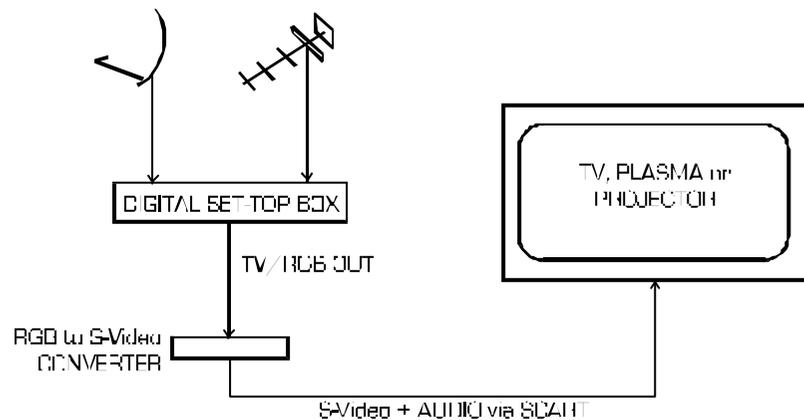
For Sky Digital, press the "Services" button on the remote control to bring up the services menu. Go to option 4 - System Set-up. Then to 1 - Picture Settings. Ensure that Video Output is RGB, not PAL. **Do not** press the "TV" button as this switches off the RGB output, in this case depressing the "Sky" button will restore RGB output.

On/ITV Digital select menu, "4", then "2" and the TV Output option toggles between RGB and Composite. The timer function with On/ITV Digital switches off the RGB output, therefore if recording via the converter leave the unit on the desired channel.

Digital Cable normally has an options menu inside the TV guide where RGB output can be found.

Please refer to the DVD player's user manual for options for RGB output and ensure that it is active.

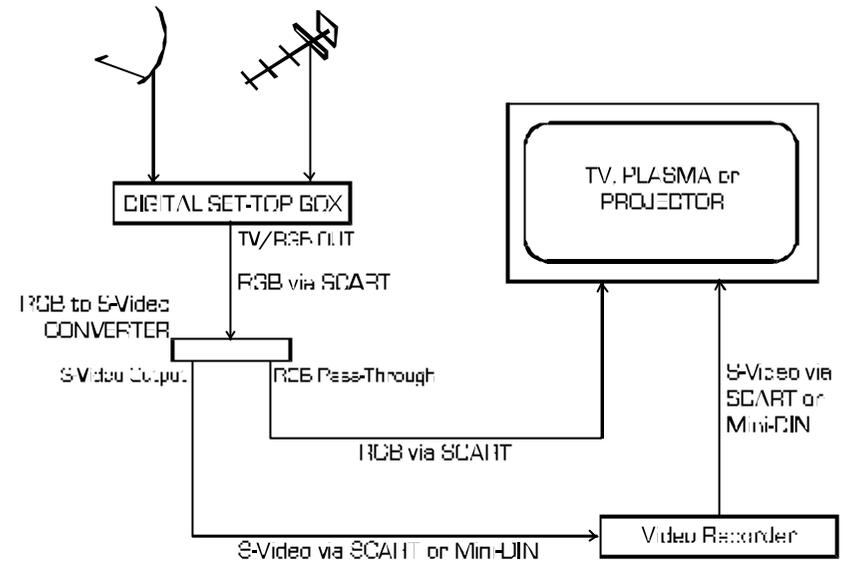
Configuration of Single Monitor with the RGB to S-Video Converter.



Connect the digital set-top box (or DVD player) to the RGB to S-Video's SCART input, then the output directly to the display device via SCART or Mini-Din input. In some systems the audio may be routed to an external amplifier rather than the display.

Termination should be in the "On" position. This is the default setting.

Configuration of RGB Pass-through System with the RGB to S-Video Converter.

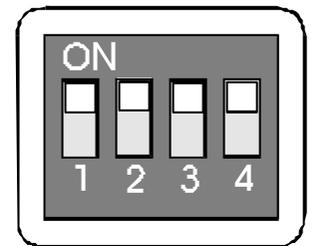


Connect the digital set-top box (or DVD player) to the RGB to S-Video's SCART input, then the RGB pass-through directly to the monitor. S-Video can go to either the Video recorder secondary monitor / A/V Amplifier. Termination should be in the "Off" position.

Termination and the RGB to S-Video Converter.

Termination is required when using the RGB to S-Video converter without the RGB pass-through connected. When using the RGB pass-through, no termination is required.

Termination can be switched on via the switches between the RGB input and Pass-through connectors. In the "On" position, the RGB to S-Video converter is set for the "Single monitor" configuration of the previous page. Termination should be off for the above configuration"



"On" position with switches in the upper position, "Off" when in the lower position.