

# SCART Sync Separator

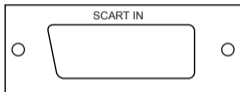
Operation Manual

## Features:

1. Operates in PAL, PAL M, PAL N, NTSC, NTSC 4.43, SECAM.
2. Enhances picture quality by utilizing RGB input of your TV.
3. Ideal for use with TVs that accepts 15KHz RGB input.

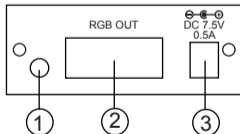
## Operation Controls and Functions

### Front Panel



Scart In: Signal input by SCART Jack.

### Rear Panel



1. Power ON indicator: The LED lights up when the power is on.
2. RGB out: Output RGB/H+V signal.
3. DC power supply input: Input DC 7.5V 500mA.

## Specifications:

Input signal: 1 Scart Jack which contains  
1 Composite video: 1 Vp-p 75 ohm  
1 RGB: 0.7 Vp-p 75 ohm

Output signal: 15 pin D connector with  
pin configuration as bellow

1. Pin 1 R: 0.7 Vp-p 75 ohm
2. Pin 2 G: 0.7 Vp-p 75 ohm
3. Pin 3 B: 0.7 Vp-p 75 ohm
4. Pin 13 H+V: 5 Vp-p/15kHz 1K ohm
5. Pin 14 V: 5 Vp-p 1K ohm

Power supply: DC 7.5V 500mA

## Connection and Installation

