

# **10 Way Stereo Audio/Video Distribution Amplifier**

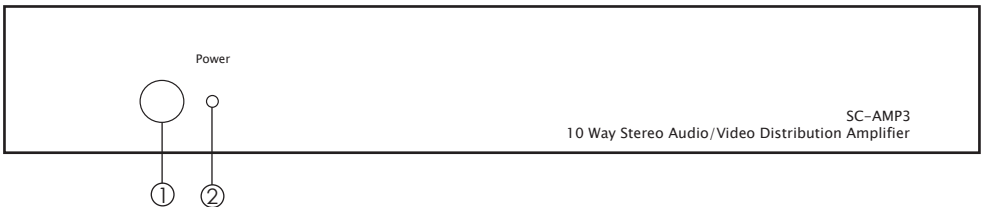
**Operation Manual**

## Features

1. Lets you make up to 10 loss free video copies or display the output of one VCR on up to 10 TVs.
2. Loop through facility allows you to connect further 10 way amplifiers.
3. Easy to connect-just use any Scart to Scart cables.
4. Ideal for duplication of video tapes or shop and showroom displays.

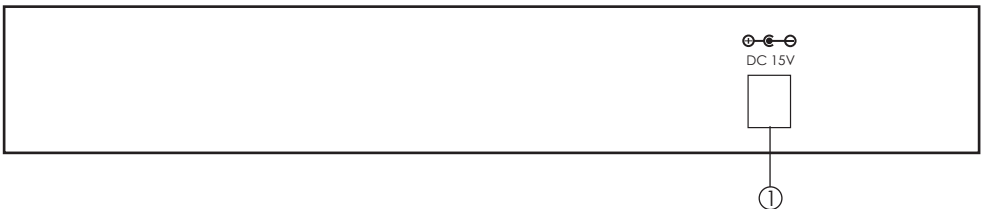
## Operation Controls and Functions

### Front Panel



1. Power ON/OFF switch.  
Push the button to turn ON/OFF the power.
2. Power LED.

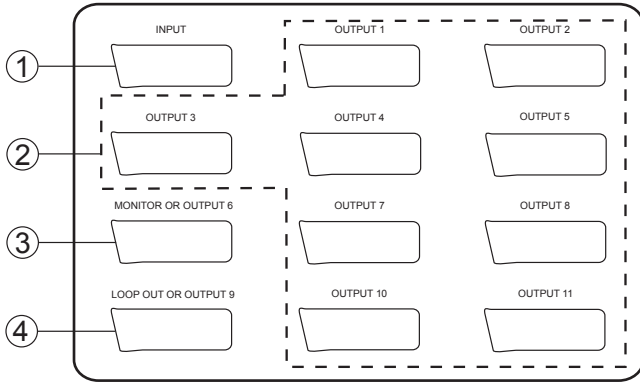
### Rear Panel



1. DC 15V Input.

# Operation Controls and Functions

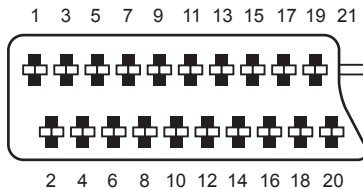
## Upper Panel



1. Input scart connector: 21-pin scart connector for Audio/Video input.
2. Output scart connectors:  
21-pin scart connectors for distributed parallel Audio/Video output
3. Monitor or output scart connector.
4. Loop out or output scart connector: Loop to next SC-AMP3.

## Scart Lead (Back of Plug View)

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. Audio output, right channel</li> <li>2. Audio input, right channel</li> <li>3. Audio output, left channel</li> <li>4. GND (Audio)</li> <li>5. GND (Blue return)</li> <li>6. Audio input, left channel</li> <li>7. Blue input/output.</li> <li>8. Video status input/output.</li> <li>9. GND (Green return).</li> <li>11. Green input/output</li> <li>13. GND (Red return)</li> <li>14. GND (RGB status return)</li> </ol> | <ol style="list-style-type: none"> <li>15. Red (or Chrominance) input/output.</li> <li>16. RGB status input/output.</li> <li>17. GND (Video)</li> <li>18. GND (Video)</li> <li>19. Video or Y output</li> <li>20. Video or Y input</li> <li>21. Shield</li> </ol> |
|---|---|



## Specifications

RGB IN/OUT:	0.7V 75 ohm
Video IN/OUT:	1 Vp-p 75 ohm
Y/C input with pin 15 and pin 20:	1 Vp-p 75 ohm
Y/C output with pin 15 and pin 19:	1 Vp-p 75 ohm
Audio IN/OUT:	Through out
Video frequency:	>10 MHz(-3 dB)
Differential gain:	< 2%
Differential phase:	< 2 Deg
Power: Output:	15 Volt 1500 mA AC Adaptor