# 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.

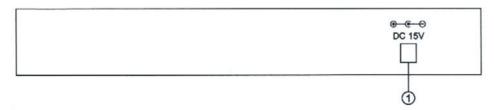
# **Operation Controls and Functions**

#### **Front Panel**



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

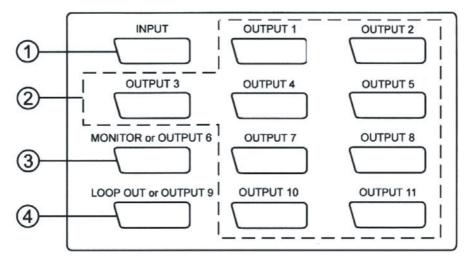
#### **Rear Panel**



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-AMP1.

## Scart Lead (Back of Plug View)

- 1. Audio output 1, right channel
- 2. Audio input 1, right channel
- 3. Audio output 2, left channel
- 4. GND (Audio)
- 6. Audio input 2, left channel
- 15. Chroma input 2, left channel
- 17. GND (Video)
- 19. Video or Y output
- 20. Video or Y input
- 21. Shield

P.S. All other pins are not connected.

# **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(-3dB) Differential gain: <2% Differential phase: <2 Deg Power: Output: 15 Volt/500 mA AC adaptor