

8:1 Composite Video Switcher

Composite Video Routing Switcher +IR Controller

Professional
Video RCA connectors

□ Model : SB-5440 (SB-5481)



Front View:



Rear View:



Introduction

Congratulations on one of the most innovative Composite Video (RCA) switching products on the market today. The SB-5440 for Composite Video RCA Connectors. This is a fully Routing Switcher and with a IR Remote Controller. Each has 8 individual Composite Video inputs with 1 identical Composite Video output and useful for routing signals from Composite Video Source devices (such as: VCRs, Camcorders, Video Game Consoles, Video Cds, DVDs, Satellite Receivers, CATV Set Top Boxes, etc.) To Composite Video destination devices (such as :VCRs, DVD-Rs, TV Sets, Video Projectors, etc.)

Supplied Accessories

Check that you have the following components in your converter pack :

- (1) 1 Instruction Manual
- (2) 1 SB-5440 switcher module
- (3) 1 AC Adaptor : 12VDC, 300mA ~ 500mA
- (4) 1 IR Remote Controller

AC/DC Adaptor : CE/UL/SAA/BS



Features of the Stereo Audio Routing Switcher

This device can be operated in two modes: IR Remote control or Manual. In the selected by pushing the IR key/Manual button on the front panel to the Video sources position. So, if you have four devices hooked up to the eight inputs and only one has its power turned on, that device will be switched to the output by IR Remote control. Or When in the Manual mode, selected by pushing the for Video select Manual buttons on the front panel, selection of input Video-1, Video-2, Video-3,or Video-8 to be routed to the Video output in done by repeatedly pressing the Input Channel button to toggle through the inputs.

Specifications

Model Number	SB-5440 (SB-5481)	
Input/output	8 in to 1 out Switcher	
Type of Signals	Composite Video	
Input	8 x Video-	Composite Video
Output	1 x Video-	Composite Video
Select function	Manu & IR Remote controller	
IR frequency	38KHz	
Video Bandwidth	>20MHz (+/- 0.5db)	
Video Distortion	<0.5db	
Channel Isolation	>60db	
Signal to Noise Rate	>60db	
Video Crosstalk	>-60db	
In/Out Terminal	Color-coded RCA female connectors.	
Enclosure type	Metal (Black color)	
Power Consumed	200mA Maximum	
Power Source	DC 12 Volts, @300~1000mA	
Size (L,W,H)	6.90 in x 3.20 in x 1 in (175x80x26mm)	
Net Weight (Unit only)	1.00 lbs. (0.412 kgw) Approx.	

