

SB-5525

6x2 Scart Matrix Switcher

Input : 6x Scart
Output : 2x Scart

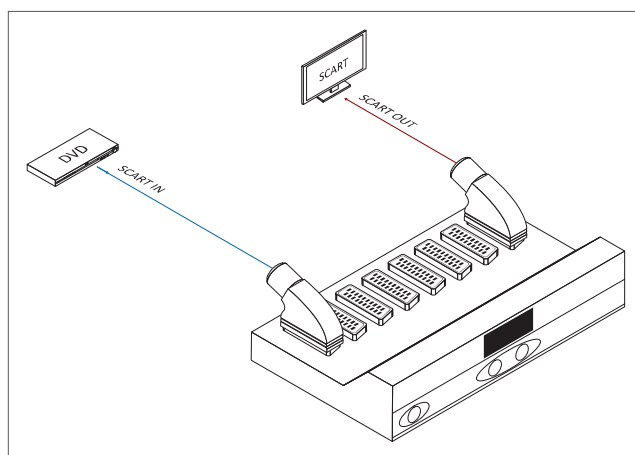
SCART AUDIO MATRIX



INTRODUCTION

SB-5525 is a 6:2 MATRIX SCART RGB/S-Video (Y/C)/ Composite Video/ Stereo Audio switching product. The switcher supports 6 individual inputs with 2 individual outputs. The matrix function of SB-5525 can be routed any input and output to each other. The switcher completely eliminates the need to constantly move around SCART input and output cables. It is ideally suitable for High Resolution TV applications. Control is provided via Front pressed buttons with LED readout or IR remote controller.

DIAGRAM TYPICAL



FEATURES

01. Support SCART 6 inputs To 2 Outputs Matrix Switcher
02. Inputs:6x SCART (RGB, S-Video, Composite Video and Stereo Audio)
Outputs:2x SCART (RGB, S-Video, Composite Video and Stereo Audio)
03. SCART Group input/output Signals included
 - RGB
 - S-Video (Y/C)
 - Composite Video
 - Audio:Stereo Audio (AR, AL)
04. Refresh:for HDTV 480i, 480p, 576p, 720p, 1080i, 1080p
05. Control By IR Remote and Direct Selection by Front Panel express Buttons
06. Inputs status with LED display Read Out via front Panel
07. Support ON/OFF Power switch on Front Panel

SPECIFICATIONS

Type of Switcher	6 in To 2 out SCART Matrix Switcher
Type of Signal	SCART (RGB, S-Video, Composite Video and Stereo Audio)
Video Bandwidth	110 MHZ, -3dB (G=+2)
High Speed and fast settling	on 5V
IR Frequency	38KHz
Low Power	4.4 mA/Amplifier
Scan Rates Accepted	50Hz or 60Hz
Monitor screen	Auto Scan 16:9 or 4:3
Lower power consumed	consumed full load under 650/400Ma
Controls	IR remote controller, front pushbuttons with LED readout
Safety approvals	CE, FCC
Dimension (WxDxH)	9.37" x 6.02" x 1.73" (238mm x 153mm x 44mm)
Weight	0.9 kg / 1.98 lb
Power Supply	DC 12V, @1A (World Wide Universal AC 100~240V 50/60Hz)