## Shinybow SB-5430-b 4x2 Composite/S-Video/Audio Routing Switcher (IR)

This 4 in 2 out Composite/ S-Video/Audio Video Selector works as a switcher for multiple Audio/Video sources and displays. It is capable of switching Composite, S-Video and Stereo Audio signals between four sources and two displays (same signal on both outputs) with compatible inputs. It supports a maximum bandwidth of 100MHz with sharp and highly defined video for multiple resolutions of up to 480i 576i. Being a Matrix Switcher, it allows any input to be routed to any output, or same input to be routed to all outputs. This Video Matrix eliminates the need to constantly move around video input and output cables. The 4x2 Routing Switcher works with all Audio/Video equipment that has proper connections: such as Cable and Satellite receivers, Computers, Video Scalers, DVD players, VCR's, etc.

Features:

- 4 Inputs:Composite/S-Video/Audio (RCA)
- 2 Outputs:Composite/S-Video/Audio (RCA)
- IR and Manu double select
- Video Bandwidth 100Mhz
- Video Distortion 1.2db
- Audio Distortion 0.6db
- Channel Isolation 50db
- S/N Ratio > 50db
- Use IR Remote Controller (Frequency 38KHz).
- Lower Power Consumed 12VDC,@300~500mA.

## Specifications:

- Video Input: 4 x Composite 0.5-2 Vpp, 75 Ohms,RCA Socket. 4 x S-Video (Y/C) 75 Ohms, Mini-Din 4P Socket.
- Audio Input: 8 x Stereo Audio: L+R 5Vpp, 47k Ohms. RCA socket
- Video output: 2 x Composite 1 Vpp, 75 Ohms,RCA Socket. 2 x S-Video (Y/C) 75 Ohms, Mini-Din 4P Socket.
- Audio Output: 4 x Stereo Audio: L+R 5Vpp, 47k Ohms. RCA socket
- Video Bandwidth: 30Mhz, Maximum 100MHz. +/- 3db
- Video Distortion: <1.2db
- Audio Distortion: <0.6db
- Channel Isolation: >50db
- Signal to Noise Ratio: >50db
- Power Consumption: +12V DC @ 300mA or 500mA.
- Power Source: AC to DC Adapter

## In the box:

- SB-5430 Routing Switcher
- Users Guide
- AC/DC Adapter: 12VDC, 500mA
- Remote Control