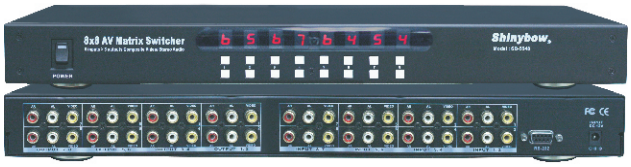
SB-5548

8x8 COMPOSITE VIDEO • AUDIO MATRIX SWITCHER

VIDEO AUDIO MATRIX PRO

Inputs : 8x COMPOSITE VIDEO, STEREO AUDIO (AR/AL)
Outputs : 8x COMPOSITE VIDEO, STEREO AUDIO (AR/AL)

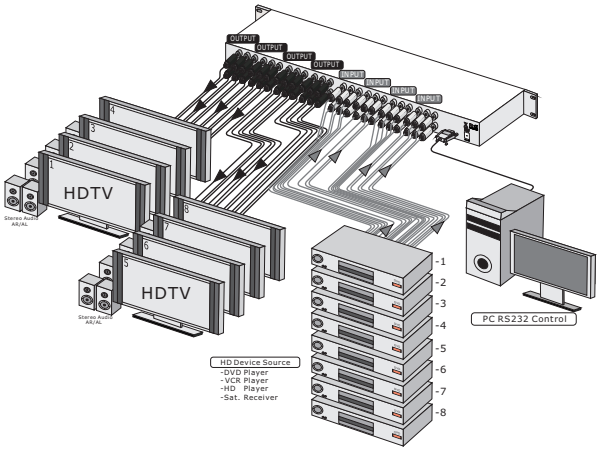






Ear Rack : 1U-440L

SB-5548 COMPOSITE VIDEO/AUDIO MATRIX SWITCHER 8x8



8x8 COMPOSITE VIDEO-AUDIO MATRIX SWITCHER

SB-5548 is a 8 Inputs To 8 Outputs Composite Video & Stereo Audio Matrix Router Switcher. The Video Bandwidth 200MHz Matrix router switcher product. Its one of the most innovative Composite Video and Stereo Audio (AR/AL) matrix switching product on the market Today. Support 19 inch Ear mount pair part number #1U-440L and MRM is 19 inch 1RU Rack mount type. It has 8 individual inputs with 8 individual outputs. Because it is a matrix switcher, So any input may be routed to any output. It completely eliminates the need to constantly move around Composite Video and Stereo Audio input and output cables. This switcher is ideally suited for full HD High Definition LCD HDTV Television for resolution 480p, 720p 1080i and 1080p or HD Plasma display monitor applications. Control is provided via Front selections pushbuttons with LED readout or IR remote controller. Rs232 interface is provide with third control. A windows-based control software package is including to provide complete control of the SB-5548 from a PC.

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FEATURES

1. Support 8x8 Composite Video-Stereo Audio Matrix Switcher
2. Support HDTV Resolution for 480i, 480p, 576p, 720p, 1080i and 1080p
3. Video Bandwidth : 200MHz (-3dB), 200 mVp-p
4. Audio bandwidth : 60MHz.
5. Audio Frequency Respond : 20Hz ~ 20KHz
6. Infrared : IR Remote Control via Frequency (38Khz)
7. Support RS232 series interface control from a PC
8. Rs232 interface via PC control Driver compatible with 95/98/ 2000/XP
9. Suitable for full HD high resolution Video player device and HDTV, LCD TV, Plasma TV, HD Monitor displays
10. Front panel control via selection channel pushbutons with LED readout
11. Enclosure type : Support 19 inch Ear & 1RU Rack mountable
12. Support Lower power consumed full load under 1250 mA
13. Power supply offer a universal type 100~ 230 VAC switch

SPECIFICATIONS

1. Type of switcher : 8 inputs to 8 outputs Matrix Router Switcher
2. Type of Signals : Composite Video via 1x RCA Female Connector
   Stereo Audio (AR/AL) via 2x RCA Female Connectors
3. Video Bandwidth : 200MHz, (-3 dB) 2V p-p, S-Video(Y/C) and Composite Vidoe
4. Audio Bandwidth : 60MHz, (-3dB) (Audio-Right=60MHz, Audio-Lift=60MHz)
5. Audio Frequency Respond :20Hz ~20KHz
6. All Hostile Crosstalk : -56 db @ 5 MHz, -45 dB @ 50 MHZ
7. Scan Rates Accepted : 50Hz or 60Hz
8. IR Infrared Frequency : 38 KHz
9. Controls : Direct selection via front panel pushbuttons with LED readout or
   IR Remote Controller and RS232 series interface
10. Safety Approvals : CE, FCC, RoHS(2002/95/EC)
11. Dimensions (W.D.H.) : 17.32" (440mm) x 7.87" (200mm) x 1.73" (44mm)
12. Net Weight (Unit Only) : About 2020 gwm (with metal case)
13. Power Voltage Input : DC 12V @ 2A

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