

SB-3737SV

1x8 S-Video · Composite Video · Digital · Audio Distribution Amplifier

Input : 1x S-Video, Composite Video, Digital (S/PDIF), Stereo Audio (AR/AL) Output : 8x S-Video, Composite Video, Digital (S/PDIF), Stereo Audio (AR/AL)

COMPOSITE DISTRIBUTOR PRODIGITAL S-VIDEO VIDEO AUDIO





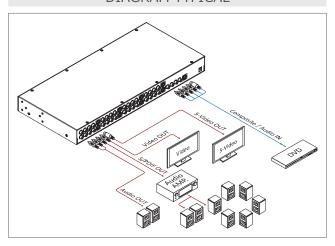
INTRODUCTION

SB-3737SV is a 1 input to 8 outputs S-Video, Digital Audio, Composite Video & Stereo Audio Distribution Amplifier. The Video Bandwidth 440MHz Distribution Amplifier product. It's one of the most innovative S-Video (Y/C), Digital (S/PDIF), Composite Video and Stereo Audio (AR/AL) Distribution Amplifier 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 1 individual input with 8 individual outputs. Because it is a distributor, so the (1) input may be distribution to any (8) outputs in the same time. It completely eliminates the need to constantly move around S-Video(Y/C), Digital Audio, Composite Video and Stereo Audio input and output cables. This Distribution Amplifier is ideally suited for distributing AV signals from VCRs, Camcorders, Video Game Console, Video CDs, DVDs, Satellite Receivers, CATV Set-Top Box Devices to TV for resolution 480p, 720p.

FEATURES

- 01. Support 1x8 S-Video, Digital, Video & Audio Distribution Amplifier
- 02. Distributing S-Video(Y/C), Digital(S/PDIF), Composite Video and Stereo Audio(AR/AL) Signals
- 03. Support HDTV Resolutions for 480i, 480p, 576p, 720p
- 04. Video Bandwidth : 440MHz (-3dB), 200 mVp-p
- 05. Audio bandwidth : 60MHz. Digital Audio : 110MHz
- 06. Audio Frequency Respond : 20Hz \sim 20KHz
- 07. Application Source devices from VCRs, Camcorders, Video Game Console, Video CDs, DVDs, Satellite Receivers, CATV Set-Top Box
- 08. Power switch control via selection pushbuttons with LED readout
- 09. Wall mounted Ear Rack included
- 10. Support Lower power consumed full load under 820 mA
- 11. Power supply offer a universal type 100~240 VAC switch

DIAGRAM TYPICAL



SPECIFICATIONS	
Type of distributor	1 input to 8 outputs Distribution Amplifier
Type of Signals	S-Video (Y/C), Via 1x Mini-Din 4P Female Connector Digital Audio (S/PDIF), via 1x RCA Female Connector Composite Video, via 1x RCA Female Connector Stereo Audio (AR/AL) via, 2x RCA Female Connectors
Video Bandwidth	440MHz, (-3dB) 2V p-p,
Audio Bandwidth	Digital Audio: 110MHz, (3dB), Stereo Audio: 60MHz, (-3dB) (Audio-Right=60MHz, Audio-Lift=60MHz)
Audio Frequency Respond	20Hz ~20KHz
All Hostile Crosstalk	-56dB @ 5MHz, -45dB @ 50MHz
Scan Rates Accepted	50Hz or 60Hz
Slew Rate	1000V/us, Fixed internal gain of 2
Controls	Power switch selection via pushbuttons with LED readout
Safety Approvals	CE, FCC, VCCI, Erp ,WEEE
Rack Mount Bracket	19 inch 1U High Rack Mount Bracket (1U-440L)
Dimension (WxDxH)	17.4" x 7.87" x 1.73" (442mm x 200mm x 44mm)
Weight	2.4 kg / 5.29 lb
Power Supply	DC 12V, @0.35A (World Wide Universal AC 100~240V 50/60Hz)