

SB-2810 · SB-2809

1 To 1 COMPOSITE · S-VIDEO · AUDIO BOOSTER

Input : 1x S-Video(Y/C), Composite, Stereo Audio(AR/AL)
Output : 1x S-Video(Y/C), Composite, Stereo Audio(AR/AL)

S-VIDEO

VIDEO

AUDIO

BOOSTER

SB-2810
1x input To 1x output Booster



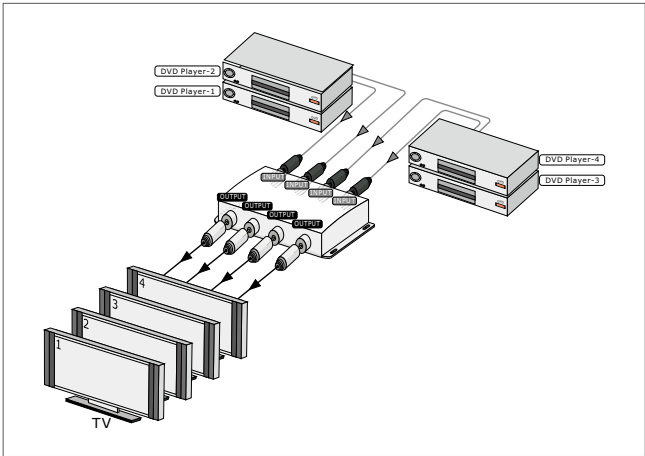
SB-2809 (BNC)
1x input To 1x output Booster



INTRODUCTION

SB-2810 is a Video and Audio Booster product and SB-2809 use BNC connector. It's one of the most innovative Composite Video, S-Video(Y/C) and Stereo Audio booster product on the market Today. It has 1 individual input with 1 individual output. Because it is one video to one video booster, So input will booster by output port. It completely eliminates the need to constantly move around S-Video, Composite Video and Stereo Audio input and output cables. This booster is ideally suitable for boost CCD, Handycam or Video Players extending composite video or S-Video about 300M~500M to High Definition LCD HDTV TV or for full HD resolutions or Plasma display Monitor applications. Control is provided adjust VR volume knobs on upper case.

DIAGRAM TYPICAL



FEATURES

01. Support 1 input to 1 output Composite / S-Video / Stereo Audio Booster
02. Video Support 1 input Extend To 1 Output
03. Video Boost Volume : 0~+ 6dB, Video 1Vpp
04. Suitable for CCD device signal extend to HDTV or Plasma monitor displays
05. High Resolution support : 480i, 480p, 720p
06. Direct VR adjust volume via knob on upper case
07. Support Component Video field 50Hz and 60Hz
08. Boost signal extend to 300M ~500M
09. Enclosure type : Support wall rack mountable
10. Signals for S-Video, Component Video & Stereo Audio (AR/AL)
11. Support Lower power consumed full load under 210 mA
12. Power supply offer a universal type 100~ 230 VAC switch

SPECIFICATIONS

Type of Booster	1 input to1 output S-Video, Composite Video (or BNC) Booster
Type of Video	S-Video(Y/C) via mini-din 4p connector Composite Video via RCA connector(SB-2809-BNC) Stereo Audio via RCA connector
Boost distance	300M ~ 500M (1Vpp)
Scan rates accepted	50Hz and 60Hz
TV Video system	NTSC(60Hz) or PAL(50Hz) TV Video system
Line conversion	NTSC 525x525, PAL 625x625
Safety Approvals	CE, FCC
Dimension (WxDxH)	5.04" x 2.85" x 1.08" (128mm x 72.5mm x 27.5mm)
Weight	0.3 kg / 0.66 lb
Power Voltage Input	DC 12V @ 1A

SB-2812 · SB-2811**4 To 4 COMPOSITE VIDEO BOOSTER**

Input : 4x Composite Video

VIDEO BOOSTER

Output : 4x Composite Video

SB-2812

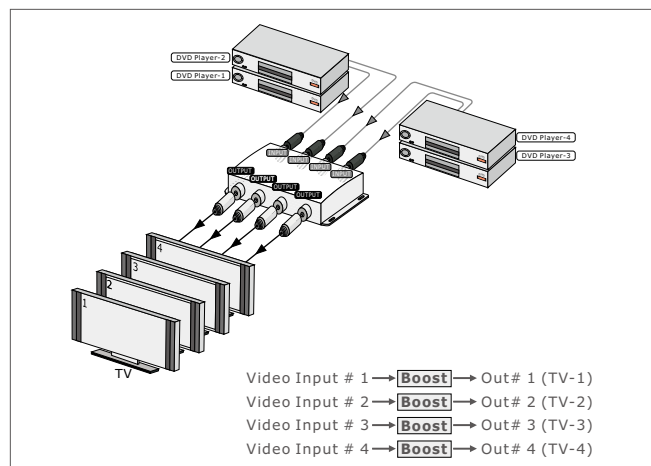
4x inputs To 4x outputs Booster

**SB-2811 (BNC)**

4x inputs To 4x outputs Booster

**INTRODUCTION**

SB-2812 is a Video Booster product and SB-2811 use BNC connectors. It's one of the most innovative Composite Video booster products on the market Today. It has 4 individual inputs with 4 individual outputs. Because it is one video to one video booster, So input # 1 will booster by output #1 port. Input #2 Booster to Output #2 too. It completely eliminates the need to constantly move around Composite Video input and output cables. This booster is ideally suitable for boost CCD, Handycam or Video Players extending composite video about 500M~1000M to High Definition LCD HDTV TV for full HD resolutions or Plasma display monitor applications. Control is provided adjust VR volume knobs on upper case.

DIAGRAM TYPICAL**FEATURES**

01. Support 4 inputs to 4 outputs Composite Video Extend Booster
02. Video Support Composite Video from 4 inputs To 4 Outputs
03. Video Boost Volume : 0~+6dB, Video 1Vpp
04. Suitable for CCD device signal extend to HDTV or Plasma monitor displays
05. High Resolution support : 480i, 480p, 720p
06. Direct VR adjust volume via knob on upper case
07. Support TV Video system NTSC or PAL TV Video system
08. Support Line conversion for NTSC 525x525, PAL 625x625
09. Enclosure type : Support wall rack mountable
10. Signals BPR & Stereo Audio (AR/AL)
11. Support Lower power consumed full load under 150 mA
12. Power supply offer a universal type 100~230 VAC switch

SPECIFICATIONS

Type of Booster	4 inputs to 4 outputs Composite Video (BNC) Booster
Type of Video	Composite Video via 2812 RCA - 2811 BNC connectors
Boost distance	300M ~ 1000M (1Vpp)
Scan rates accepted	50Hz and 60Hz
TV Video system	NTSC(60Hz) or PAL(50Hz) TV Video system
Line conversion	NTSC 525x525, PAL 625x625
Safety Approvals	CE, FCC
Dimension (WxDxH)	5.04" x 2.85" x 1.08" (128mm x 72.5mm x 27.5mm)
Weight	0.3 kg / 0.66 lb
Power Voltage Input	DC 12V @ 1A

SB-2820 · SB-2819

1 To 1 COMPONENT VIDEO · AUDIO BOOSTER

Input : 1x Component Video(YPBPR), Stereo Audio(AR/AL)
Output : 1x Component Video(YPBPR), Stereo Audio(AR/AL)

COMPONENT AUDIO BOOSTER

SB-2820
1x input To 1x output Booster



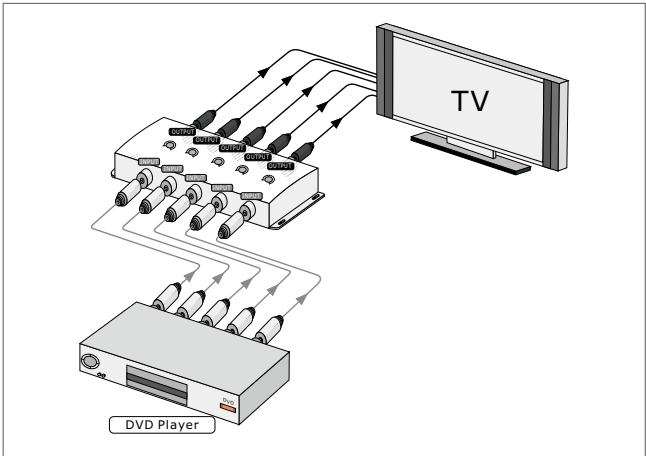
SB-2819 (BNC)
1x input To 1x output Booster



INTRODUCTION

SB-2820 is a Component Booster product and SB-2819 use BNC connectors. It's one of the most innovative Component Video - Audio booster products on the market Today. It has 1 individual input with 1 individual output. Because it is one video to one video booster So input # 1 will booster by output #1 port. It completely eliminates the need to constantly move around Component Video and Stereo Audio input and output cables. This booster is ideally suitable for boost CCD, Handycam or Video Players extending component video about 300M~500M to High Definition LCD HDTV TV for full HD resolutions or Plasma display Monitor applications. Control is provided adjust VR volume knobs on upper case.

DIAGRAM TYPICAL



FEATURES

- 01. Support 1 input to 1 output Component Video / Stereo Audio Booster
- 02. Video Support Component Video from 1 input To 1 Output
- 03. Video Boost Volume : 0~+6dB, Video 1Vpp
- 04. Suitable for CCD device signal extend to HDTV or Plasma monitor displays
- 05. High Resolution support : 480i, 480p, 720p
- 06. Direct VR adjust volume via knob on upper case
- 07. Support Component Video field 50Hz AND 60Hz
- 08. Boote signal extend to 300M~500M
- 09. Enclosure type : Support wall rack mountable
- 10. Signals for Component Video & Stereo Audio (AR/AL)
- 11. Support Lower power consumed full load under 200 mA
- 12. Power supply offer a universal type 100~230 VAC switch

SPECIFICATIONS

Type of Booster	1 input to1 output Component Video (or BNC) Booster
Type of Video	Component Video via RCA connector is SB-2820 BNC connector is SB-2819
Boost distance	300M ~ 500M (1Vpp)
Scan rates accepted	50Hz and 60Hz
TV Video system	NTSC(60Hz) or PAL(50Hz) TV Video system
Line conversion	NTSC 525x525, PAL 625x625
Safety Approvals	CE, FCC
Dimension (WxDxH)	5.04" x 2.85" x 1.08" (128mm x 72.5mm x 27.5mm)
Weight	0.3 kg / 0.66 lb
Power Voltage Input	DC 12V @ 1A