

SB-2820 · SB-2819

1 To 1 COMPONENT VIDEO · AUDIO BOOSTER

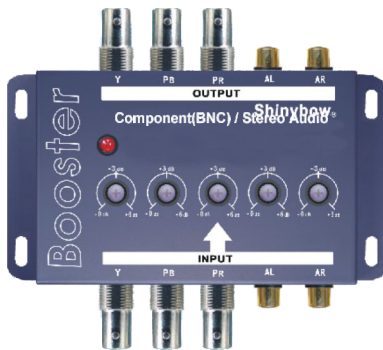
COMPONENT AUDIO BOOSTER

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

SB-2820 1x input To 1x output Booster

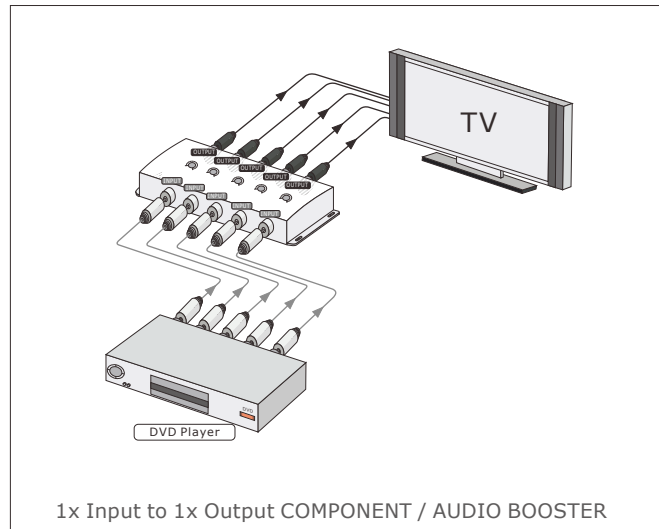


SB-2819(BNC) 1x input To 1x output Booster



0_+3dB_+6dB

SB-2820.SB-2819 1 to 1 COMPONENT/AUDIO BOOSTER



SB-2820 is a Component Booster product and SB-2819 use BNC connectors. Its 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 suited for boost CCD, Handycam or Video Players extending component video about 300M~500M to High Definition LCD HDTV Television for full HD resolutions or Plasma display Monitor applications. Control is provided adjust VR volume knobs on upper case.

FEATURES

1. Support 1 input to 1 output Component Video / Stereo Audio Booster
2. Video Support Component Video from 1 input To 1 Output
3. Video Boost Volume : 0~+6dB, Video 1Vpp
4. Suitable for CCD device signal extend to HDTV or Plasma monitor displays
5. High Resolution support : 480i, 480p, 720p, 1080i, 1080p
6. Direct VR adjust volume via knob on Front upper case
7. Support Component Video field 50Hz AND 60Hz
8. Boote signal extend to 300M~500M
9. 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

1. Type of Booster : 1 input to 1 output Component Video (or BNC) Booster
2. Type of Video : Composite Video via RCA connector is SB-2820
BNC connector is SB-2819
3. Boost distance : 300M ~ 500M (1Vpp)
4. Scan rates accepted : 50Hz and 60Hz.
5. TV Video system : NTSC(60Hz) or PAL(50Hz) TV Video system
6. Line conversion : NTSC 525x525, PAL 625x625
7. Safety Approvals : CE, FCC, RoHS(2002/95/EC)
8. Dimensions (W.D.H.):
SB-2820 5.04" (128mm) x 2.75" (70mm) x 1.00" (25mm)
SB-2819 5.04" (128mm) x 2.75" (70mm) x 1.00" (25mm)
9. Net Weight (Unit Only) : with metal case
SB-2820 465 Gwm
SB-2819 485 Gwm
10. Power Voltage Input : DC 12V @ 0.42A