8 Composite Video Distribution Amplifier

Model: SB-3706 BNC

CONFORMANCE TEST REPORT

FOREN 55013 / EN 55020

C € Report Number : ET93S-06-168-1

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Report Number : ET93S-06-168-02

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Model Number : SB-3750 Comment Number :

> SB-3737, SB-3733, SB-3716, SB-3730 SB-3714, SB-3710, SB-3708, SB-3709

SB-3706, SB-3705, SB-3704

Input: Composite Video (BNC connecter)

Output: 8 x Composite Video (BNC connecter)

Power Input: DC +12V, 300mA ~ 500mA. ⊝-●-

Safety Notice!

To prevent damage to your television equipment use only the supplied AC Adaptor and make the power connections to your television.

Thank You for purchasing

Instruction Manual

SHINYBOW USA

8 VIDEO DISTRIBUTION AMPLIFIER

1x8 Composite Video BNC connectors

1 input > 8 outputs



Model: SB-3706 BNC

Composite Video Distribution Amplifier Series

Thank you for purchasing the SB-3706BNC Composite Video 8 Way Splitter. You will find this unit easy to install and highly reliable but it is essential that you read this manual throughly before attempting to use converter.

Part No.: SB-3706BNC-8CV

Supplied Accessories

Check that you have the following components in your converter pack;

- (1) 1 Instruction Manual
- (2) 1 SB-3706 BNC Amplifier (BNC Connector)
- (3) 1 AC Adaptor: 12VDC, 300mA ~ 500mA ————

AC/DC Adaptor: CE/UL/SAA/BS









Introduction

Congratulations on your purchase of one of the most innovative Composite Video signal distribution product on the market today. For Composite Video, choose the 8 output SB-3706BNC. This product provide multiple composite video outputs that are identical to the source signal. There is useful for distributing signals from VCRs, Camcorders, Video Game Consoles, Video CDs, DVDs, Satellite Receivers, CATV Set Top Boxes, etc.

Before you make any connections

Make sure all Composite Video devices to be connected to the composite Video Splitter are functioning according to their respective operation manuals before connecting them. Always connect the composite Video devices to the composite Video Distribution Amplifier one at a time and make sure each works just as it did before it was connected.

Specifications

Model Number	SB-3706 BNC
Video Inputs	Composite Video, 75 Ω on BNC connector.
Video Outputs	$8x$ Composite Video, 75Ω on BNC connector.
Video Bandwidth	150MHz
Video Distortion	<1.2db (+/- 3db)
Audio Distortion	<0.6db (+/- 3db)
Channel Isolation	>50db
S/N Ratio	>50db
Dimension	7in x 4in x 1in (LWH)
Power Consumed	300mA Maximum
Power Source	12 Volts DC

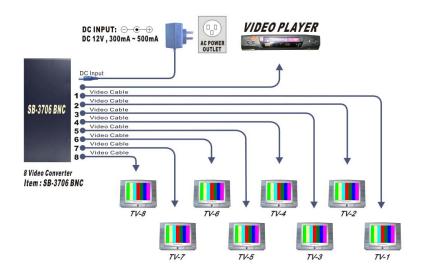
Typical Hookup and Operation





8 x Composite Video Distribution Amplifier

Composite Video System: BNC connector



Safeguards and Precautions

- a . Keep this unit away from fire, extremely hot areas, water or moisture of any Kind.
- b. Do not place this unit on any support that is not firm, level and strong.
- c. Do not service the unit yourself. Opening the unit's housing will void the warranty.
- d . Servicing must be by Shinybow or by an authorized technician.
- e · Illegal duplication of copyrighted material is strictly prohibited by Federal Laws.

Congratulations! The switcher is now ready for use. Switch on your player and TV and enjoy high quality colour.