# **SHINYBOW**<sup>™</sup>**USA**

# SB-3701 · SB-3701BNC 1x4 COMPOSITE VIDEO DISTRIBUTION AMPLIFIER

VIDEO AMPLIFIER

Inputs : 1x COMPOSITE VIDEO (RCA/BNC Female Connector) Outputs : 4x COMPOSITE VIDEO (RCA/BNC Female Connectors)

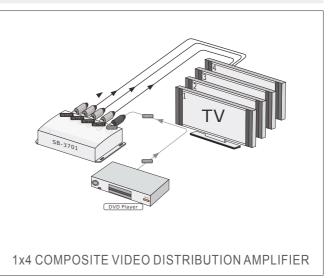
# SB-3701 1x4 VIDEO(RCA) DISTRIBUTION AMPLIFIER



## SB-3701BNC 1x4 VIDEO(BNC) DISTRIBUTION AMPLIFIER



### SB-3701 VIDEO DISTRIBUTION AMPLIFIER 1x:4



SB-3701 is a 1 Input To 4 Outputs Composite Video(RCA/BNC) Distribution Amplifier. The Video Bandwidth 80MHz Amplifier product. Its one of the most innovative signal Composite Video via RCA connector(SB-3701) and BNC connector(SB-3701BNC) Distribution Amplifier product on the market Today. Support wall mount Rack mount type. It has 1 individual input with 4 individual Outputs. Because it is a 1 To 4 signal Amplifier, any input may be routed to outputs. It completely eliminates the need to constantly move around Composite Video input and output RCA or BNC cables. This Amplifier is ideally suited for full HD High Definition HDTV Television for resolution 480p, 720p 1080i and 1080p or Plasma display monitor applications.

#### FEATURES

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- 1. Support 1x4 Composite Video (RCA/BNC) Distribution Amplifier
- 2. Signals amplifier including: Composite Video
- 3. SB-3701 via RCA Connector, SB-3701BNC via BNC Connector
- 4. Support HDTV Resolution for  $480i,\,480p,\,576p,\,720p,\,1080i$  and 1080p
- 5. Video Bandwidth : 80MHz (-3dB), 200 mVp-p
- 6. Scan Rates Accepted for 50Hz or 60Hz
- 7. Signals amplifier including: Composite Video
- Suitable for amplifier high resolution Video player device and HDTV, LCD TV, Plasma TV, HD Monitor displays
- 9. Enclosure type : Wall Rack mountable
- 10. Support Lower power consumed full load under 150 mA
- 11. Power supply offer a universal type 100~230 VAC switch

### SPECIFICATIONS

- 1. Type of switcher : 1 input to 4 outputs Composite Video Distribution Amplifier
- 2. Type of Signals : Composite Video
  - SB-3701 Via RCA connector SB-3701BNC Via BNC connector
- 3. Video Bandwidth : 80MHz, (-3 dB) 2V p-p
- 4. Video Boost: about 100M distance
- 5. Scan Rates Accepted : 50Hz or 60Hz
- 6. Safety Approvals : CE, FCC, RoHS(2002/95/EC)
- 7. Dimensions (W.D.H.):
  - SB-3701
     5.05" (128mm) x 2.85" (70mm) x 1.00" (25mm)

     SB-3701BNC
     5.05" (128mm) x 2.85" (70mm) x 1.00" (25mm)
- 8. Net Weight (Unit Only): About 820 gwm (with metal case)
- 9. Power Voltage Input : DC 12V @ 0.42A

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