# **BNC/RCA Composite Video + S-Video to VGA Converter VIDEO CONVERTERS**

# Converts BNC and S-Video signals into VGA video.

- Supports resolutions to 1920x1200 (WUXGA).
- Auto-detects NTSC/PAL inputs.
- Compatible with VGA/SVGA monitors, including LCD flat panel monitors.
- Use the front panel buttons to switch between video sources and resolutions, control the Picture in Picture (PIP) function, reset the device, and adjust video settings.
  - Adjust video brightness, contrast, saturation, and hue.
    - Auto-saves settings and working status when powered
- Includes a male BNC to female RCA adapter for connecting RCA composite video devices.



BNCSV-VGA-CNVTR (Front & Back)

The BNC/RCA Composite Video + S-Video to VGA Converter changes Composite video and S-Video signals from surveillance DVRs, security cameras, quad video processors, etc. into a VGA output for computer monitor displays.

# **Specifications**

## **Video Input**

- One female BNC connector.
- One female S-Video connector.
- One female VGA connector.
- Includes a male BNC to female RCA adapter for connecting RCA composite video devices.
- Supports NTSC/PAL.

# **Video Output**

- One female VGA connector.
- - 4:3 screen: 800x600@60/75Hz, 1024x768@60/75Hz. 1280x1024@60/75Hz, 1600x1200@60Hz.

- Output resolutions:
  - - 16:9/16:10 screen: 1366x768@60Hz, 1440x900@60Hz, 1600x900@60Hz, 1680x1050@60Hz, 1920x1080@60Hz, 1920x1200@60Hz.

## **Power**

- 110 to 220 VAC at 50 or 60 Hz via AC adapter.
- Power consumption: 1.3W

### **Dimensions**

WxDxH (in): 3.94x2.6x1.08 (100x66x26 mm).

# **Regulatory Approval**

CE, RoHS

## Warranty

Two years.

#### Cables

Male BNC to female RCA adapter included.

# **Display Modes**

#### **Full Screen Mode**

In full screen mode, one of the three video sources is displayed in full screen size and maximum resolution.

## **Picture in Picture (PIP) Mode**

- In PIP mode, the full screen display of the VGA video source is accompanied by one small image (thumbnail) of either the BNC/ RCA or S-Video video in the right hand margin of the screen allowing simultaneous monitoring.
  - Use the AV/SV/PC front panel button to switch between the BNC/ RCA and S-Video.
- Size, position and selection of the thumbnail is customizable.

