

**AC-AV01**

VGA to AV / S Video Converter

AdvanceConnex AC-AV01 VGA to Video converter designed to convert a variety of computer Images with VGA source from 640x480 up to 1280x1024, to interlaced NTSC or PAL video. It offers a variety of output formats including composite and S-Video.

**Features:**

- Automatically detects and converts PC images to NTSC, PAL.
- Support high resolution PC input up to SXGA (1280x1024@60Hz).
- Output video format is selectable between composite/S-Video through a control button on the remote.
- Support high input refresh rate up to 108Hz (VGA).
- Adjustable image scaling.
- Pan, Position and Zoom.
- Advance 2-D flicker filter ensures flicker-free picture.
- Adjustable contrast, brightness, colour, sharpness.
- Last memory.
- OSD operation display
- Support high resolution up to 1920 x 1200

**Specification:**

- Frequency Bandwidth 108Hz
- Input Ports 1 x VGA
- Output Ports 1 x VGA\ 1 x S-Video\ 1 x AV
- Power Supply DC 5V 1A
- ESD Protection Human Body Model:  $\pm 8\text{kV}$  (air-gap discharge)  $\pm 4\text{kV}$  (contact discharge)
- Dimensions (mm) 100(D) x 56(W) x 28(H)mm
- Weight 80g
- Operating Temperature 0°C ~ 40°C / 32°F ~ 104°F
- Storage Temperature -20°C ~ 60°C / -4°F ~ 140°F
- Relative Humidity 20 ~ 90% RH (Non-condensing)
- Power Consumption (Max) 5W

Connection Diagram:

