

Composite to VGA Video Converter - 1920x1200 - NTSC and PAL

Product ID: VID2VGATV3



This composite to VGA video converter provides a simple way to convert and scale composite and S-Video signals to VGA output, for use with computer monitors, projectors or HDTV sets.

Hassle-Free Setup and Easy to Use

Equipped with an on-screen display (OSD) menu and a toggle switch for simple configuration and selection of your video output settings, this compact S-Video to VGA video converter installs quickly and easily, for a true plug-and-play experience.

Save on Upgrade Costs

By using this AV to VGA adapter you'll be able to continue using your legacy equipment (VCR, DVD player, etc.) with your VGA display or monitor, ultimately saving the costs of upgrading your equipment. It's ideal for boardroom settings, medical imaging and watching old home videos on your VGA display or new HDTV.





Crystal-Clear Picture Quality

The AV to VGA converter features an integrated video scaler circuit that dynamically converts the S-Video or composite video input signal, giving you multiple output resolutions to choose from, to ensure compatibility with your display or projector. It supports resolutions up to 1920x1200 @ 60Hz, so you can enjoy high-definition video without having to sacrifice picture quality.

VID2VGATV3 is backed by a StarTech.com 2-year warranty and free lifetime technical support.





Certifications, Reports and Compatibility











Applications

- Display video from your legacy gaming console, DVD player or VCR onto a VGA monitor or HDTV
- Adapt VHS video in the classroom to newer televisions
- Convert legacy medical imaging equipment for display on computer monitors
- Display camcorder output on televisions or monitors equipped with VGA input
- Monitor security cameras with S-Video or composite signaling using VGA monitors or televisions
- Use in boardrooms for connecting legacy video equipment to new projectors

Features

- Convert and scale S-Video and composite input to VGA output
- Features on-screen display for simple output setting selection
- Supports high-definition resolutions up to 1920x1200 @ 60Hz
- Offers a pure hardware design, with no software installation required
- Video scaler accepts NTSC and PAL input



Data Sheet

| | Warranty | 2 Years |
|-----------------------------|---------------------------|--|
| Hardware | Active or Passive Adapter | Active |
| | Audio | No |
| | AV Input | Composite |
| | | S-Video |
| | AV Output | VGA |
| Performance | Signal Levels | Input Video @ 1V p-p, 75 ohm Y @ 1 V p-p, 75 ohm Color @ 0.7V p-p, 75 ohm |
| | Supported Resolutions | 1920x1200 (60Hz) 1920x1080 1680x1050 1600x1200 1600x900 1280x1024 1024x768 800x600 |
| Connector(s) | Connector A | 1 - Composite Video (1 x RCA) Female Input 1 - S-Video (4 pin, Mini-DIN) Female Input |
| | Connector B | 1 - VGA (15 pin, High Density D-Sub) Female Output |
| Power | Power Source | USB-Powered |
| Environmental | Humidity | 5~90% RH |
| | Operating Temperature | 0°C to 50°C (32°F to 122°F) |
| | Storage Temperature | -10°C to 80°C (14°F to 176°F) |
| Physical Characteristics | Color | Black |
| | Material | Plastic |
| | Product Height | 0.8 in [20 mm] |
| | Product Length | 2.6 in [66 mm] |
| | Product Width | 2.3 in [58 mm] |
| | Weight of Product | 1.7 oz [48 g] |
| Packaging Information | Package Height | 1.1 in [28 mm] |
| | Package Length | 5.9 in [15 cm] |
| | Package Width | 4.4 in [11.3 cm] |



Data Sheet

| | Shipping (Package) Weight | 4.2 oz [120 g] |
|-------------------|---------------------------|-----------------------------|
| What's in the Box | Included in Package | 1 - Video Scaler Converter |
| | | 1 - USB-A to USB Mini Cable |
| | | 1 - Quick-Start Guide |

Product appearance and specifications are subject to change without notice.