

## Composite and S-Video to VGA Video Converter

Product ID: VID2VGATV



This Composite/S-Video to VGA video converter scales and converts composite video, s-video, and YCbCr (RGB) video to VGA/HDTV – a simple solution for connecting non-VGA/HDTV enabled equipment to VGA or HDTV display devices like CRT monitors, VGA projectors, LCD displays and plasma displays.

The video converter automatically detects your source's input resolution and allows you to customize its output resolution and refresh rate through an easy to use on-screen-display menu – providing a convenient, easy-to-use way to get the most from your HD display.

### Certifications, Reports and Compatibility



### Applications

- Display video feeds from DVD players on VGA input projectors and HDTV sets
- Monitor Security cameras with s-video or composite signaling using VGA monitors or televisions
- Adapt VHS tapes in the classroom to show videos on newer televisions
- Convert legacy Medical imaging equipment to display on computer monitors
- Use in the Conference Room to adapt legacy video equipment and connect to newer projectors

### Features

- Adjust picture brightness, contrast, color, RGB level and horizontal/vertical positioning
- Output is analog RGBHV or YPbPr via the HD-15 VGA connector
- Compatible with input from broadcast formats worldwide, including NTSC and PAL
- A 48 MByte frame buffer eliminates image tear/video hiccups
- Includes a memory recall feature that automatically reinstates the setting last used

- Includes a plastic bracket for wall mounts or side panel installation

<b>Hardware</b>	Warranty	2 Years
	Active or Passive Adapter	Active
	AV Input	Composite
	AV Input	S-Video
	AV Input	Component
	AV Output	VGA
	AV Output	Component
	Audio	No
<b>Performance</b>	Supported Resolutions	PC Output (RGBHV, progressive scan)
	Signal Levels	640 x 480, 800 x 600, 1024 x 768, 1280 x 768, 1280 x 1024  HDTV (50/60Hz, YPbPr/RGBHV) 480p, 576p, 720p, 1080i  Input Video @ 1V p-p, 75 ohm Y @ 1 V p-p, 75 ohm Color @ 0.7V p-p, 75 ohm
<b>Connector(s)</b>	Connector A	Composite Video (1 x RCA)
	Connector A	Component Video (3 x RCA)
	Connector A	S-Video (4 pin, Mini-DIN)
	Connector B	VGA (15 pin, High Density D-Sub)
<b>Special Notes / Requirements</b>	Note	Multiple refresh rates supported on PC output - See product manual for full list
<b>Power</b>	Power Source	AC Adapter Included
	Output Voltage	5 DC
	Output Current	2.6A
	Center Tip Polarity	Positive
	Power Consumption (In Watts)	13

<b>Environmental</b>	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	20 - 90% (non-condensing)
<b>Physical Characteristics</b>	Color	Black
	Product Length	5.7 in [1.5 cm]
	Product Width	3.0 in [77.000 mm]
	Product Height	1.2 in [30.000 mm]
	Weight of Product	8.5 oz [240.000 g]
<b>Packaging Information</b>	Package Length	9.9 in [2.5 cm]
	Package Width	2.4 in [62.000 mm]
	Package Height	5.4 in [1.4 cm]
	Shipping (Package) Weight	31.4 oz [890.000 g]
<b>What's in the Box</b>	Included in Package	Video to HDTV/VGA Scaler
	Included in Package	3ft (1m) Composite RCA Cable
	Included in Package	YCbCr RCA to 8 pin DIN adapter
	Included in Package	4ft (1.2m) VGA cable M-M
	Included in Package	Universal Power Adapter (US/UK/EU/AUS)
	Included in Package	User Manual
	Included in Package	Plastic Bracket
	Included in Package	4ft (1.2m) S-Video cable
	Included in Package	3ft (1m) VGA to YPbPr M/M

**\*Product appearance and specifications are subject to change without notice.**

