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Data Sheet

Composite and S-Video to VGA Video Scan Converter

Product ID: VID2VGATV2



The VID2VGATV2 Composite and S-Video to VGA Video Scan Converter (with Scaler) provides a simple way to convert Composite or S-Video signals to VGA (or Component RCA) output, for use with computer monitors, projectors or HDTV sets.

Equipped with an On-Screen Display (OSD) menu and dip switches for simple configuration and selection of your video output settings, this compact video scaler installs quickly and easily for a true plug-and-play experience. An integrated scaler circuit 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.

Plus, the Component/S-Video-VGA Converter includes a VGA to Component (RCA) breakout cable, which enables you to connect to TV sets that are not equipped with a VGA port.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

TAA COMPLIANT

Applications

- Perfect for displaying video from DVD players, VCRs or legacy Game Consoles on VGA projectors and HDTV sets
- 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
- Adapt VHS video in the classroom to newer televisions
- Convert legacy Medical Imaging equipment for display on computer monitors
- Use in boardrooms for adapting legacy video equipment to work with new projectors

Features

- Convert and scale Composite/S-Video input to VGA/Component output
- Accepts NTSC and PAL input
- On-Screen Display for simple output setting selection
- VGA to Component (YPbPr) RCA Adapter included
- 50 Hz to 60 Hz frame rate conversion
- Plug & Play installation - no drivers or software required

	Warranty	2 Years
Hardware	Active or Passive Adapter	Active
	Audio	No
	AV Input	Composite
		S-Video
	AV Output	Component
		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	PC: 1600x1200, 1280x1024, 1024x768 HDTV: 480p (50/60Hz), 576p (50Hz), 720p (50/60Hz), 1080p (50/60Hz)
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
Indicators	LED Indicators	1 - Composite (Yellow) / S-Video (Red) input indicator
Power	Output Current	1A
	Output Voltage	5 DC
	Power Consumption (In Watts)	2.5
	Power Source	AC Adapter Included
Environmental	Humidity	0~60% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	0°C to 60°C (32°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	2.6 cm [1 in]
	Product Length	11.2 cm [4.4 in]
	Product Width	64 mm [2.5 in]
	Weight of Product	86 g [3 oz]
Packaging Information	Package Height	61 mm [2.4 in]

	Package Length	11.8 cm [4.6 in]
	Package Width	20.9 cm [8.2 in]
	Shipping (Package) Weight	459 g [16.2 oz]
What's in the Box	Included in Package	1 - Video Converter/Scaler
		1 - VGA to Component (RCA) breakout cable
		1 - Universal Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.