

## Composite and S-Video to DVI-D Video Converter with Scaler

StarTech ID: VID2DVIDTV



This Composite video/S-Video to DVI-D Video Converter/Scaler lets you convert from composite/s-video/YCbCr/RGB resolutions and video formats to DVI-D, automatically detecting the video source input resolution and allowing you to customize the output resolution and refresh rate through an easy to use on-screen-display menu.

Great for home theatre peripherals like DVD players, the Composite video/S-Video to DVI-D Video Converter/Scaler lets you connect non-DVI/HDTV enabled equipment to DVI or HDTV display devices like flat panel monitors, DVI projectors and plasma screen TVs.

### Applications and Solutions

- Conference Room
- Display video feeds from DVD players, VCRs and more on DVI monitors, plasma displays, DVI input projectors and HDTVs
- Educational
- Home Theatre
- Medical
- Security

## Features

- A 48 MByte frame buffer eliminates image tear/video hiccupping
- Adjust picture brightness, contrast, color, and RGB levels
- Compatible with input from broadcast formats worldwide, including NTSC and PAL
- Includes a memory recall feature that automatically reinstates the setting last used
- Includes a plastic bracket for wall mounts or side panel installation

## Technical Specifications

- Warranty: 1 Year warranty
- Color: Black
- Connector Types: 1 - DVI-D Dual Link Female
- Connector Types: 1 - S-Video Female
- Connector Types: 4 - RCA Female
- Carton Quantity: 10
- Shipping (Package) Weight: 2.36 lb [1.07 kg]
- Input Formats: Composite, S-Video, YCbCr component or RGB interlaced
- Input Signal Levels: Video @ 1V p-p, 75 ohm
  - Y @ 1 V p-p, 75 ohm
  - Color @ 0.7V p-p, 75 ohm
  - YCbCr
  - RGBH
- Power Adapter Specifications: 5V DC @ 2.6A, center positive
- **Output PC Resolution Support:**
  - VGA: 640 x 480 @ 50/60/72/75/85 Hz, RGBHV, progressive scan
  - SVGA: 800 x 600 @ 50/56/60/72/75/85 Hz, RGBHV, progressive scan
  - XGA: 1024 x 768 @ 50/60/70/75/85 Hz, RGBHV, progressive scan
  - WXGA: 1280 x 768 @ 50/60 Hz, RGBHV, progressive scan
  - SXGA: 1280 x 1024 @ 50/60 Hz, RGBHV, progressive scan
- **Output HDTV Resolution Support:**
  - 480p: 720 x 480, 50/60 Hz, YPbPr/RGBHV, progressive scan
  - 576p: 720 x 576, 50/60 Hz, YPbPr/RGBHV, progressive scan
  - 720p: 1280 x 720, 50/60 Hz, YPbPr/RGBHV, progressive scan

- 1080i: 1920 x 1080, 50/60 Hz, YPbPr/RGBHV, pseudo-interlaced
- Product Length: 5.75 in [146 mm]
- Product Width: 3.03 in [77 mm]
- Product Height: 1.18 in [30 mm]
- Product Weight: 0.62 lb [0.28 kg]

