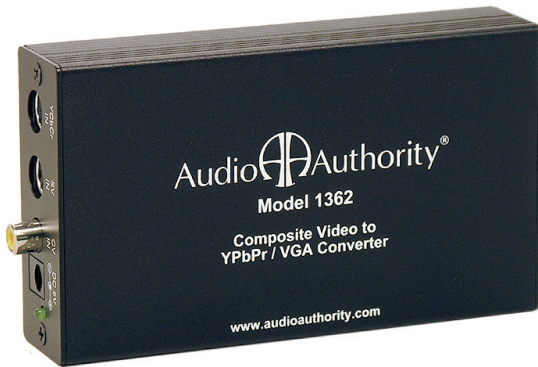


## Composite to Component Video Upconverter



### 1362 FEATURES:

- Adapts any standard definition source to HD or PC formats
- Composite video, S-Video or YCbCr\* inputs
- YPbPr or RGB output resolutions from 480p to 1080p
- PC resolutions (RGB) to 1280x1024
- 32Mb frame memory
- Integral picture adjustments
- OSD interface (On Screen Display) for setup and adjustment
- Locking power connector ensures system stability
- Includes HD-15 adapter cable for component video output

Includes 3-RCA to Mini-din and HD-15 to 3-RCA adapters



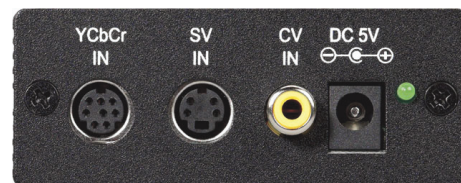
*Convert standard definition signals to HD for component video distribution systems*

The Model 1362 can be used to allow security cameras, VCRs, iPods, and other standard definition sources to be displayed on HDTVs connected to a component video distribution network. It converts a standard, analog, NTSC or PAL video signal to high definition formats. Input may be either composite, S-Video, standard definition component (YCbCr), or RGB format. Output may be YPbPr or RGBHV.

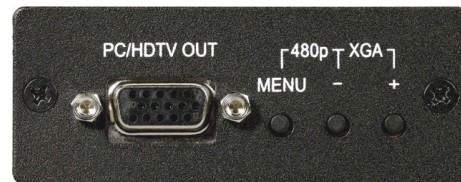
Simply connect a source and display, then select the easy-to-use onscreen menus for setup and adjustments.



### Model 1362 input/output/controls



Standard definition inputs



HD output (HD-15 connector) and adjustment controls

### SPECIFICATIONS:

Composite Input: One RCA female  
 S-Video Input: 4-pin Mini-DIN female  
 YUV (YcbCr) Input: 8-pin Mini-DIN w/breakout cable  
 HDTV/PC Output: HD-15  
 Input Signal Formats: Composite Video, S-Video, YUV (Y,R-Y,B-Y)  
 Input Signal Levels: One HD-15 female (loops to output)  
 Output Signal Formats: RGBHV, YPbPr  
 Output Signal Levels: RGB @ 0.7V p-p, 75Ω. H&V Sync @ 3-5V p-p, TTL  
 Control Method: Panel Buttons  
 Adjustments: Brightness, Contrast, Color, Tint, Sharpness, H&V Peaking

Size (H-W-D): 1.2" x 5.25" x 3" (30 x 133 x 76mm)  
 Weight (Net): .62 lbs. (280 g)  
 Limited Warranty: 1 year parts and labor  
 External Power Supply: 5 VDC @ 2A  
 Regulatory Approvals: Model 1362: FCC, CE  
 Regulatory Approvals: Power Supply: UL, CE, CSA  
 Accessories Included: Power adapter  
 8 pin Mini DIN to 3 RCA cable  
 HD-15 to 3 RCA cable  
 User manual