



YPbPr to S-video Video Format Converter

Auto Format Detection

(480i YPbPr (NTSC) to 60 Hz S-Video)

(576i YPbPr (PAL) to 50 Hz S-video)

Part Number: 74-111-602

Product Description:

This product converts 480i or 576i YPbPr format analog video into the corresponding S-video & Composite Video formats. The product automatically detects if the incoming signal is 60 Hz, 525 line 480i format (NTSC) or 50 Hz, 625 line 576i format (PAL) and outputs the corresponding S-video & Composite Video signal. There are no switches or settings the user needs to configure, you just connect the unit to the video source and to the display. If no video is present on the input the outputs are turned OFF (no video). This product can be used with any consumer device that has a YPbPr video output (three RCA connectors, Green, Blue, Red).

Installation:

Plug the wall transformer into a powered outlet. Plug the power plug into the converter, the green power LED should come ON.

Using a YPbPr cable (three wires, Green, Blue, Red) match the RCA plug colors to the color on the YPbPr port on the video source and install all three plugs. Install the other end of the YPbPr cable matching colors to the convert. Using an S-video or Composite Video cable install one end into the converter and the other end into the display device.

If the video source permits the video output format to be changed it must be set to 480i (60 Hz) or 576i (50 Hz). The format of the video source must match the format expected by the display device.

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Overall Specifications

Video Specifications

Signal Input Format	YPbPr (480i [60 Hz] or 576i (50 Hz])
Input Impedance	75 Ohms
Signal Output Format	S-video - Composite Video
Output Impedance	75 Ohms
Input Signal Range	1Vpp input
Input Connectors	RCA (Green, Blue, Red)
Output Connectors	4 pin Mini-DIN Yellow RCA

General Specs

Power Voltage	9V DC
Power Status	Green LED
Power Current	<300mA
Temperature	-40C to +80C -40F to +176F
Humidity	2-98%
Weight	0.5 lb.

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