

APTUS 2 COMPONENT TO RGB VIDEO CONVERTOR

PRODUCT OVERVIEW

Part of the "Aptus" range of in-line video signal convertors from Keene that are designed for easy connection and simple operation. The Aptus 2 is a Component to RGB video convertor. It's built using the same high quality components as the Keene RGB2C but is much simpler in operation. It will convert component (Y Pb Pr) video into RGBs (set top box RGB with composite sync).

INSTRUCTIONS FOR USE

Connect the 3 x RCA phono sockets on the Aptus2 to the component video source. Connect the SCART on the Aptus2 to the RGB destination equipment. The 3.5mm stereo mini-jack may also be connected to stereo audio of the component source if stereo audio is required on the SCART output. Power must be connected to the DC input socket on the side if the unit using the supplied mains adaptor. The green LED adjacent to the Cb/Pb phono socket will illuminate when power is connected.



NOTES

The APTUS2 will automatically detect between NTSC and PAL video sources and is compatible with either. If the input component signal is progressive then the APTUS will output non-interlaced RGBs. Note that not all monitors support non-interlaced RGB.

Technical Specification

Video Bandwidth	>50MHz
Audio Bandwidth	20Hz-20KHz
Power requirements	By external supply to DC input socket, (2.1mm centre positive) 12-18v DC @ 300mA or greater.
Video Format	PAL 625i & 625p NTSC 525i & 525p
Physical	103mm x 60mm x 26mm 100g (exc cables & supply)