

Component with Audio to HDMI Converter

Convert component video and analog audio to HDMI

MPN: RGBRLHD



The KanexPro component audio-video converter to HDMI

is a classic fit for older, analog devices that need seamless integration for today's home theater environments. It connects your component video sources such as VCR, DVD player and high-resolution cameras to HDMI compliant displays and projectors.

The converter takes the R+L audio and encodes it to the HDMI signal for high-resolution video and audio playback. Ideal and cost-effective for legacy home-theater equipment that need the transition to HDMI displays.

FEATURES

- Convert YPbPr (Component-video) and audio source to an HDMI display
- Supports data rates to 6.75Gbps
- HDMI output resolutions up to 1080p (1920x1080@60Hz)
- Supports analog video input to 1080p & UXGA (1600x1200) with 10-bit DAC
- Encodes analog audio signal to HDMI
- Compact size
- 5VDC external power supply included

SPECIFICATIONS

Input: Component(YPbPr+R/L) x1

Output: HDMI x1

Audio Input Connector: Toslink & Digital Audio

Video Amplifier Bandwidth: 6.75Gbps

Vertical Frequency Range: 50/60Hz

Color Depth: 8-bit per channel

Resolutions (HDTV): 480p/576p/720p/1080i/1080p

Power Supply: 5V DC@2A

Power Consumption: 5W

Source



RGB Component Video

RCA Audio



HDMI

Display



ABOUT KANEXPRO

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively. KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. All other product or service names are the property of their respective owners.