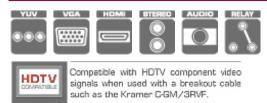


VP-434

Component & Computer Graphics Video to HDMI ProScale™ Digital Scaler





The VP-434 is a high-performance scaler for component video and computer graphics video with unbalanced stereo audio signals. It scales the selected video signal to a computer graphics or HDTV output resolution, embeds the audio and outputs an HDMI signal.

FEATURES

- HDTV Compatible.
- Output Resolutions (Front Panel) 480p, 576p, 720p, 1080i, and 1080p.
- Output Resolutions (On-Screen Menu) 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, VGA, SVGA, XGA, WXGA, SXGA, WSXGA, UXGA, WUXGA, NATIVE.
- ProcAmp Brightness, contrast, hue, saturation & sharpness.
- HDTV Compatible Component Input.
- Component Input 3 RCAs for video and 2 RCAs for stereo audio.
- Computer Graphics Video Input 15-pin HD connector and 3.5mm connector for stereo audio.
- Control Front panel and contact closure switching and IR remote (included) for on-screen menu.
- Desktop Size Compact size. 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 rack kit.

VP-434

TECHNICAL SPECIFICATIONS

INPUT: 1 UXGA on a 15-pin HD (F) connector; 1 component video on 3 RCA connectors; 1 unbalanced

stereo audio on a 3.5mm mini jack connector (for the UXGA input); 1 unbalanced stereo audio (left

and right) on RCA connectors, 4dBu nominal.

OUTPUT: 1 HDMI connector.

OUTPUT 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, VGA, SVGA, XGA, WXGA, SXGA, WSXGA, UXGA,

RESOLUTION: WUXGA, NATIVE.

OUTPUT REFRESH 60Hz for computer graphics resolutions, 50/60Hz for HDTV resolutions.

RATE:

CONTROLS: Front panel buttons, contact closure and infrared remote for menu driven OSD control.

ADDITIONAL Contrast, brightness, hue, saturation and sharpness; red, green and blue; resolution, image size.

CONTROLS:

POWER SOURCE: 12V DC, 800mA.

DIMENSIONS: 21.5cm x 16.1cm x 4.36cm (8.46" x 6.34" x 1.7") W, D, H.

WEIGHT: 1.1kg (2.43lb) approx.

ACCESSORIES: Power supply, IR remote control.

OPTIONS: RK-1 19" rack adapter.

