

VP-506

DVI & Computer Graphics Video Scan Converter







Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The VP-506 is a high-quality scan converter for down-scaling DVI, computer graphics (VGA) and component video (YPbPr) to PAL or NTSC video. It supports VGA up to UXGA, as well as component resolutions up to 1080p.

FEATURES

- Max. Resolution UXGA & 1080p.
- HDTV Compatible Input.
- Selectable Video Standards PAL or NTSC.
- Memory Locations Saves and recalls up to four setups, including picture, input, output, zoom and advanced feature setups.
- Built-In ProcAmp Features Color, sharpness, contrast and brightness.
- Control Front panel buttons and OSD (on screen display).
- Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

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TECHNICAL SPECIFICATIONS

INPUT: 1 DVI–I (DVI–D, VGA, YPbPr) on a 24–pin Molex connector. OUTPUT: 1 composite video, $1Vpp/75\Omega$ on an RCA connector.

INPUT RESOLUTIONS: Up to WUXGA/1080p.

CONTROLS: Front panel and OSD: ProcAmp video controls, freeze, underscan/overscan, 8 color bars.

POWER CONSUMPTION: 5V DC, 540mA.

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F).

STORAGE TEMPERATURE: -40° to +70°C (-40° to 158°F).

HUMIDITY: 10% to 90%, RHL non-condensing.

DIMENSIONS: 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H.

WEIGHT: 0.3kg (0.67lbs) approx.

INCLUDED ACCESSORIES: Power supply, mounting bracket.

OPTIONS: RK-3T 19" rack adapter.

