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 recommended rack adapter
TECHNICAL SPECIFICATIONS

INPUT: 1 DVI-I (DVI-D, VGA, YPbPr) on a 24-pin Molex connector

OUTPUT: 1 composite video, 1Vpp/75Ω 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

INCLUDED ACCESSORIES: Power supply, mounting bracket

Product Dimensions 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

Product Weight 0.2kg (0.4lbs) approx

Shipping Dimensions 15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

Shipping Weight 0.6kg (1.4lbs) approx