

VP-502xL

Computer Graphics Video & HDTV Scan Converter



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

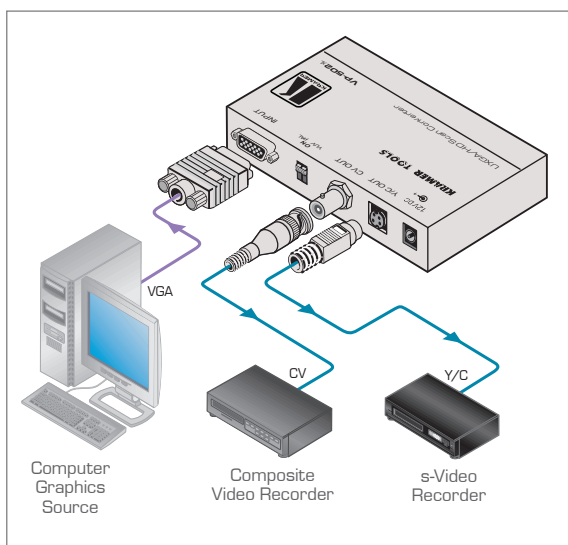


The **VP-502xL** is a scan converter for computer graphics video and HDTV signals. It converts computer graphics video signals up to UXGA (1600x1200) or component HDTV signals up to 1080i to composite and s-Video (Y/C) signals simultaneously in either PAL or NTSC formats.

FEATURES

- HDTV Input Compatibility - 480P, 576P, 720P, 1080i.
- Computer Graphics Input Compatibility - Up to 1600 x 1200.
- AutoTrak™ Auto Set Up Technology - One-button auto setup that automatically sizes, shifts, and centers any input image on the display device.
- ProcAmp Control - Color, hue, sharpness, contrast, and brightness.
- Multi-Standard - PAL or NTSC (selectable).
- Multi-Format Capability - Composite video and s-Video (Y/C) simultaneously.
- Control - Front panel with on screen display.
- Built-in Test Patterns - Select 1 of 7 test patterns to display when no input signal is detected.
- Flicker Reduction.
- Multiple Memory Locations - Store and recall up to 4 presets (ProcAmp, input, output, zoom, and no input test pattern).
- Over Scan or Under Scan (selectable) with LED indicator.
- Freeze Frame with LED indicator.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

SCAN CONVERTERS & SCALERS



TECHNICAL SPECIFICATIONS

INPUT:	1xVGA/SVGA/XGA/LXGA, analog component HD (480p, 720p, 1080i) on a 15-pin HD (F) connector.
OUTPUTS:	1 composite video 1Vpp/75Ω on a BNC connector. 1 Y/C (s-Video) 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4-pin connector.
OUTPUT STANDARD:	PAL, NTSC (user-selectable).
MAX. OUTPUT LEVEL:	1Vpp.
INPUT RESOLUTION:	VGA up to UXGA, 480p, 576p, 1080i (1080i does not support 50Hz).
S/N RATIO:	49dB.
CONTROLS:	Front panel and OSD: ProcAmp video controls, freeze, underscan/overscan, auto-image, 8 color bars.
POWER SOURCE:	12V DC, 270mA.
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.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

