



VP-417

Video to Computer Graphics, DVI & HDTV ProScale™ Digital Scaler (up to WUXGA/1080p)



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



The **VP-417** is a high-performance scaler for composite video and s-Video signals. The unit scales a video signal to a selectable computer graphics video or HDTV output signal on 15-pin HD and DVI-D connectors simultaneously.

FEATURES

- Max. Resolution - WUXGA & 1080p.
- HDTV Compatible.
- Multiple Formats - Supports composite and s-Video inputs and computer, HDTV and DVI outputs.
- Built-in ProcAmp - Color, sharpness, brightness, contrast, etc.
- Non-Volatile Memory - Saves final settings.
- Multiple Aspect Ratio Selections.
- Digital Noise Reduction - On/Off.
- Controls - Front panel buttons, on-screen menus.
- HD Indicator LED.
- Compact MegaTOOLS™ - 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-T2B universal rack adapter.



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TECHNICAL SPECIFICATIONS

INPUTS:	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.
OUTPUTS:	1 DVI-D on a DVI-I connector; 1 VGA on a 15-pin HD (F) connector.
OUTPUT RESOLUTIONS:	PC: VGA, SVGA, XGA, 1280x800, WXGA, WSXGA, SXGA, 1400x1050, 1680x1050, UXGA, WUXGA, 1920x1080, Native; HDTV: 480p, 576p, 720p @50/60Hz, 1080i @50/60Hz, 1080p @50/60Hz.
OUTPUT REFRESH RATE:	60Hz for computer graphics resolutions, 50/60Hz for HDTV resolutions.
CONTROLS:	Input selection, output resolution selection, Menu, Enter, – and + front panel buttons.
POWER CONSUMPTION:	5V DC, 560mA.
DIMENSIONS:	18.8cm x 11.4cm x 2.4cm (7.4" x 4.5" x 1.0") W, D, H.
WEIGHT:	0.66kg (1.45lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-T2B 19" rack adapter.

