



# KRAMER

## VP-417

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

| DVI



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 sVideo 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, onscreen menus

HD Indicator LED

Compact MegaTOOLS™ - 2 units can be rack mounted sidebyside in a 1U rack space with the optional RKT2B universal rack adapter



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## TECHNICAL SPECIFICATIONS

INPUTS:	1 composite video, 1Vpp/75 on a BNC connector; 1 Y/C (sVideo), 1Vpp/75 (Y), 0.3Vpp/75 (C) on a 4pin connector
OUTPUTS:	1 DVID on a DVII connector; 1 VGA on a 15pin 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
INCLUDED ACCESSORIES:	Power supply
OPTIONS:	RKT2B 19" rack adapter
PRODUCT DIMENSION:	18.75cm x 11.50cm x 2.54cm (7.38" x 4.53" x 1.00" ) W, D, H
PRODUCT WEIGHT:	0.4kg (0.9lbs) approx
SHIPPING DIMENSION:	34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05" ) W, D, H
SHIPPING WEIGHT:	0.9kg (1.9lbs) approx

