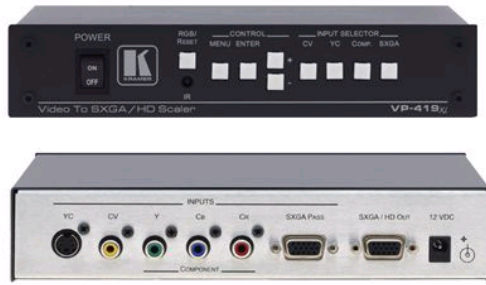




**VP-419xl**  
DIGITAL SCALER



The VP-419xl is a high performance digital scaler for composite, s-Video and component (480i) video signals. It will scale a video input to a selectable graphics or HDTV output resolution.

**DESCRIPTION**

- Multiple Computer Graphic Output Resolutions - 640x480, 800x600, 1024x768 and 1280x1024.
- HDTV Output Resolutions - 480p, 576p, 720p, and 1080i in component format on the HD-15 output connector.
- Multi-Standard Video Signal Compatibility - NTSC & PAL-B/G/I/D
- Built-in Proc-Amp - Color, hue (NTSC only), sharpness, contrast, and brightness
- 3-D Comb Filter - On/Off
- 3:2 Pull Down Video Processing - Auto detection.
- Multiple Aspect Ratio Selections - 4x3 or 16x9
- Digital Noise Reduction - On/Off
- Computer Graphics/HDTV (15-Pin HD) Pass-thru
- Flexible Control Options - Front Panel buttons, IR Remote (with on-screen menus)
- Desktop Size - Compact size, 1RU high. Two units can be rack mounted side by side in a 1RU rack space with the optional RK-80N adapter.

**SPECIFICATIONS**

INPUTS:	1 VGA/SVGA/XGA/SXGA on an HD15F connector; 1 composite video on an RCA connector; 1 component video (Y, Cb, Cr) on RCA connectors; 1 s-Video on a 4p connector
OUTPUT:	1 RGB/YPbPr on an HD15F connector
OUTPUT RESOLUTIONS:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), HDTV: 480p, 576p, 720p, 1080i
CONTROLS:	Front panel buttons and infra red remote for menu driven OSD control
ADDITIONAL CONTROLS:	Contrast, brightness, color, tint and sharpness; Resolution, output image scaling, output mode, 3D comb filter function and aspect ratio
POWER SOURCE:	12V DC, 350mA
DIMENSIONS:	215mmx163mmx43.6mm (8.46"x6.4"x1.7")W, D, H
WEIGHT:	0.25kg (0.55lb.) approx.
ACCESSORIES:	Power supply, IR remote control
OPTIONS:	RK-80N 19" rack adapters.