VP-423
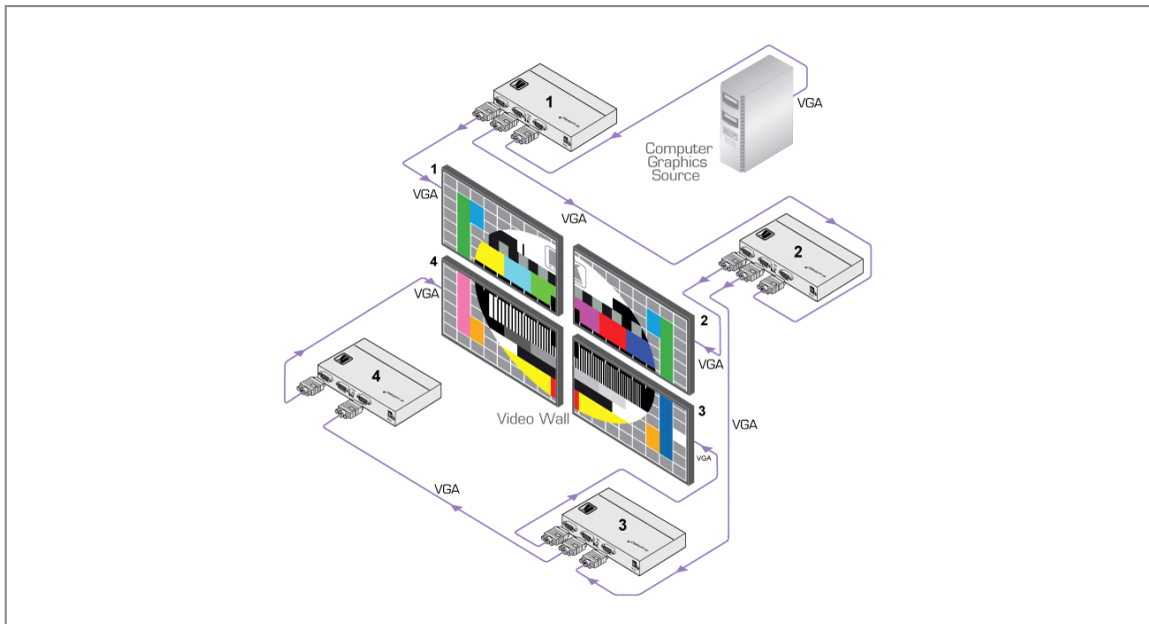
Computer Graphics ProScale™ Video-Wall Scaler

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

The VP-423 is a high-performance digital scaler for computer graphics signals up to WUXGA and 1080p. The units can be used to create a video wall of up to 4x4 displays. Each display in a VP-423 video wall requires a dedicated VP-423.

VP-423

FEATURES

- **Max. Resolution** - WUXGA & 1080p.
- **Input/Output** - RGBHV on a 15-pin HD.
- **Looping Input** - For daisy-chaining the source input to the next VP-423 unit.
- **Video Wall Size** - Menu selectable up to 4x4. One VP-423 is required for each display of the video wall matrix.
- **Controls** - Front panel with On-Screen Display (OSD).
- **Built-in ProcAmp** - Color, sharpness, brightness, contrast, etc.
- **Compact MegaTOOLS™** - 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-T2B universal rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	1 PC on a 15-pin HD connector.
OUTPUT:	1 PC on a 15-pin HD connector, 1 loop PC on a 15-pin HD connector.
OUTPUT RESOLUTIONS:	640x480 60Hz (VGA), 800x600 60Hz (SVGA), 1024x768 60Hz (XGA), 1280x768 60Hz, 1280x800 60Hz (WXGA), 1280x1024 60Hz (SXGA), 1366x768, 1440x900 60Hz (WXGA+), 1400x1050 60Hz (SXGA+), 1680x1050 60Hz (WSXGA), 1600x1200 60Hz (UXGA), 1920x1200 60Hz (WUXGA), 1280x720 60Hz, 1920x1080 60Hz, 1280x720 50Hz, 1920x1080 50Hz.
OUTPUT REFRESH RATE:	60Hz for computer graphics resolutions.
PROCESSING DELAY:	3 frames.
CONTROLS:	Front panel buttons, ON LED.
POWER SOURCE:	5V DC, 790mA.
DIMENSIONS:	18.8cm x 11.4cm x 2.45cm (7.4" x 4.5" x 0.98") W, D, H.
WEIGHT:	0.66kg (1.45lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-T2B 19" rack adapter.