

VP-425

Computer Graphics Video & HDTV to HDMI ProScale™ Digital Scaler





The VP-425 is a high-performance digital scaler for computer graphics video and component HDTV signals. It up- or down-scales the input and embeds the stereo audio into the non-HDCP encrypted HDMI output.

FEATURES

- HDTV Compatible.
- Max. Resolution WUXGA & 1080p.
- Built-in ProcAmp Color, sharpness, brightness, contrast, etc.
- Controls Front panel with On-Screen Display (OSD).
- USB Port For firmware upgrade.
- 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

INPUTS:	1 VGA on a 15-pin HD connector, RGBHV/YPbPr (selectable); 1 unbalanced stereo audio on RCA connectors.
OUTPUT:	1 DVI/HDMI on an HDMI connector.
INPUT RESOLUTIONS:	PC: VGA, SVGA, XGA, 1280x800, UXGA, SXGA, WXGA, SXGA+, WXGA+, WSXGA, WUXGA;
	HDTV: 480p, 576p, 720p @50/60Hz, 1080p @50/60Hz, 1080i @50/60Hz.
PROCESSING DELAY:	30ms approx.
CONTROLS:	Front panel buttons, ON and component output LEDs.
POWER CONSUMPTION:	5V DC, 400mA.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-T2B 19" rack adapter.
PRODUCT DIMENSIONS:	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 DIMENSIONS:	34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H
SHIPPING WEIGHT:	1.0kg (2.2lbs) approx.

