

VP-424

HDMI to HDMI ProScale™ Digital Scaler







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



The VP-424 is a high-performance digital scaler for HDMI signals. It up- or down-scales the input to a selectable resolution on an HDMI connector.

FEATURES

- Max. Resolution WUXGA & 1080p.
- HDTV Compatible.
- Built-in ProcAmp Color, sharpness, brightness, contrast, etc.
- Digital Noise Reduction On/Off.
- Controls On-screen menus, Freeze button.
- Non-Volatile Memory Saves final settings.
- Multiple Aspect Ratio Selections.
- USB Port For firmware upgrades.
- 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

INPUT: 1 HDMI connector.

OUTPUT: 1 HDMI connector.

OUTPUT Native, 480p, 576p, 720P, 1080i, 1080p, 640x480, 800x600, 1024x768, 1280x800, 1280x1024, 1360x768, 1400x1050, 1440x900, 1600x900, 1600x1200, 1680x1050, and 1920x1200(RB).

OUTPUT REFRESH

60Hz for computer graphics resolutions, 50/60Hz for HDTV resolutions, follow input.

RATE:

PROCESSING 20ms.

DELAY:

CONTROLS: Front panel buttons, ON and input LEDs.

POWER 5.2V DC, 630mA.

CONSUMPTION:

OPERATING 0° to $+40^{\circ}$ C (32° to 104° F).

TEMPERATURE:

STORAGE -40° to +70°C (-40° to 158°F).

TEMPERATURE:

HUMIDITY: 10% to 90%, RHL non-condensing.

DIMENSIONS: 18.8cm x 11.4cm x 2.4cm (7.4" x 4.5" x 0.9") W, D, H.

WEIGHT: 0.66kg (1.45lbs) approx.

INCLUDED Power supply.

ACCESSORIES:

OPTIONS: RK-T2B 19" rack adapter.