

VP-424 HDMI to HDMI ProScale™ Digital Scaler

| HDMI



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

 $\textbf{Compact MegaTOOLS}^{\intercal M} \text{ - 2 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter}$



TECHNICAL SPECIFICATIONS

INPUT: 1 HDMI connector

OUTPUT: 1 HDMI connector

OUTPUT Native, 480p, 576p, 720P, 1080i, 1080p, 640x480, 800x600, 1024x768, 1280x800,

RESOLUTIONS: 1280x1024, 1360x768, 1400x1050, 1440x900, 1600x900, 1600x1200, 1680x1050,

and 1920x1200(RB)

OUTPUT REFRESH

RATE:

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

input

PROCESSING

DELAY:

20ms

CONTROLS: Front panel buttons, ON and input LEDs

POWER

CONSUMPTION:

5.2V DC, 630mA

OPERATING TEMPERATURE:

0° to +40°C (32° to 104°F)

TEIM EIGHTORE

STORAGE -40° to +70°C (-40° to 158°F)

TEMPERATURE:

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

INCLUDED

ACCESSORIES:

Power supply

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

