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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

Compact MegaTOOLS™ - 2 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



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TECHNICAL SPECIFICATIONS

| | |
|------------------------|---|
| INPUT: | 1 HDMI connector |
| OUTPUT: | 1 HDMI connector |
| OUTPUT RESOLUTIONS: | Native, 480p, 576p, 720P, 1080i, 1080p, 640x480, 800x600, 1024x768, 1280x800, 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) |
| STORAGE TEMPERATURE: | -40° to +70°C (-40° to 158°F) |
| 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 |

