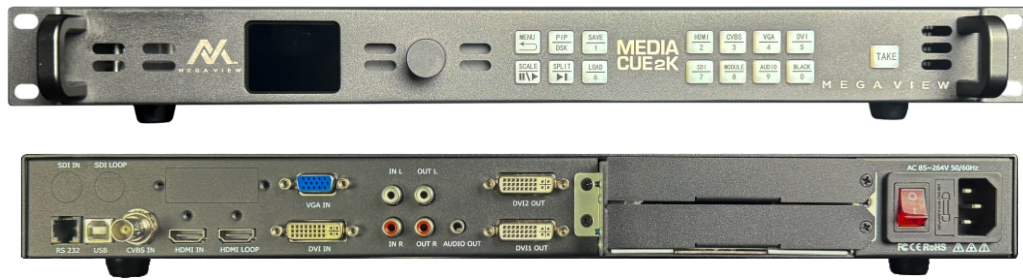


MEDIA CUE₂K



MEDIA CUE₂K



Description

The Media Cue 2K is a dedicated LED display processor compatible with standard LED control systems, including Novastar, Colorlight, Linsn, and Mooncell (sold separately). It supports a maximum output resolution of VESA 2048×1152 at 60Hz and offers customized lower resolution options. The device features seamless switching between inputs and automatically detects VESA and SMPTE input standards. It also includes an audio embedded and de-embedding capability, supporting multiple signal format inputs: 1 HDMI input/loop, 1 DVI, 1 DVI-I, 1 VGA, and 1 CVBS BNC. In terms of audio connections, it provides audio and video synchronization with L/R RCA inputs, L/R RCA outputs, and an additional audio output via a 3.5mm stereo jack.

**FEA
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RES**

Key features



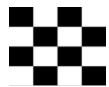
Seamless TAKE switching between inputs



DSK/Chroma Key functionality



Open API for third-party integration



Onboard test patterns



Fanless operation



EDID management for both DVI and HDMI inputs



Two DVI outputs included as standard



Customized output resolutions



Ability to cascade multiple units for unified control

Specifications

Physical Specifications:

Housing:	Sheet Metal
Mounting System:	19" Rack Mountable 1U
Power Voltage:	AC 85V-264V, 50/60 Hz
Max Power:	25W
Thermal:	Maximum surface temperature 130°F

Electrical Specifications:

HDMI Input:	2
Supported resolution:	800×600@60 1024×768@60 1280×768@60 1280×1024@60 1600×1200@60 11920×1080@60
DVI Input:	1
Supported resolution:	480i NTSC,576i PAL, 720p50/59.94/60 108050/59.94/60 1080p50/59.94/60 800×600@60 1024×768@60 1280×768@60 1280×1024@60 1600×1200@60 11920×1080@60
CVBS Input:	1
Supported resolution:	480i 576i
VGA Input:	1
Supported resolutions:	800x600@60 1024x768@60 1280x1024@60 1440x900@60 1600x1200@60
3G-SDI Input:	2 (1 in 1 LOOP)
Supported resolutions:	480 NTSC,576i PAL, 720p50/59.94/60 108050/59.94/60 1080p50/59.94/60
DVI Output:	2 outputs same image
Supported resolution:	625/25/50 PAL, 525/29.97/59.94 NTSC, 720p50/59.94/60 1080150/59.94/60 1080P50/59.94/60 1280×720@23.98 1280×720@24 1280×720@25 1280×720@29.97 1280×720@30 1920×1080@23.98 1920×1080@24 1920×1080@25 1920×1080@29.97 1920×1080@30

Dimensions:

Size:	19" X 12" X 2" 48.26 X 30.48 X 5.08cm
Packaged size:	21" X 14" X 5" 53.34 X 35.56 X 12.7mm
Weight:	7 lbs 3.17 kg
Packaged Weight:	9 lbs 4.08 kg

MEDIA CUE₂K

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