

VUE-CUBE-G3

Compact Hardware Platform with VUE Visualization and Control



CONNECT. COLLABORATE. SHARE RESOURCES. MANAGE.

Evertz' MMA-10G is a network-based AV distribution solution constructed using Evertz' award winning SDVN (Software Defined Video Network) architecture. MMA-10G utilizes a highly reliable 10GE infrastructure for routing video and audio and offers unprecedented scalability and reliability.



*Monitor not included

Key Features

- 1x J2K or 2x H.264 decodes
- Play audio through a 3.1mm jack or through your monitor
- User-customizable control interface
- Centralized control surface using multiple system control widgets

then overlays VUE's controls. The VUE-CUBE is Evertz's most popular VUE model due to its compact size and impressive performance.

See What You're Doing

VUE is a software defined user interface; an interactive platform that lets you control equipment in your facility. VUE brings context and controls together. By visualizing controls, **operators get immediate feedback about their actions**. This means less mistakes. Whether it's multiviewer control or normalizing video – VUE will show you what you're doing.

Limitless Potential

The VUE-CUBE-G3 is fully customizable to your operational demands and encompasses dynamic control for:

- X-Y routing
- Multiviewer control
- Infrastructure control
- Audio and video proccing
- Salvos (8 presets)
- Third-party-device control
- Monitoring by exception
- Video decode

VUE-CUBE-G3 – Hardware Perfected

The VUE-CUBE-G3 is a versatile platform, capable of JPEG2000 or H.264-video processing. It decodes and processes the video signals,

Future Proof

VUE-CUBE-G3 can evolve with your operational needs. Being software defined, **VUE will support the workflows of the future.**

Front



Rear



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Contents Subject to Change
Rev. 02

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Specifications

Video Decode	2x JPEG-2000 (normal quality) 1x JPEG-2000 (high quality), 1080p/59.94 @ 150 mbps 2x H.264, 1080p/50.94 4:2:0 8-bit @ 20 mbps IGMPv2/3, TS over TCP/UDP
Audio Decode	MPEG-1 L2 AC3 E-AC3 AAC
USB	4x USB 3.0 (rear) 2x USB 2.0 (front)
Display Output	1x DisplayPort 1x HDMI Port Supported resolutions: 1280x720 up to 4096x2304
Audio	Line out Mic in
LAN	2x RJ45 1GbE LAN ports
Power Switches	1x momentary power switch 1x momentary reset switch
DC Input Voltage	19VDC via supplied power adapter
Power Supply	100-240V, 1.2A, 50-60Hz AC input
Operating Temperature	32° to 95° F (0° to 35° C)
Relative Humidity	10% to 86% (non-condensing)
Dimensions (H x W x D)	2.16in x 8.58in x 7.99in (55mm x 218mm x 203mm)

Ordering Information

VUE-CUBE-G3	Compact hardware platform with VUE visualization and control software (Generation 3)
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VUE Applications (Purchased Separately)

VUE Applications	AUDIO-DIRECTOR DIRECTOR PRODUCER QC-PROD TECH-DIRECTOR TECH-DIRECTOR-PRO FEED-MANAGER STUDIO-MANAGER GFX-OPENGINEER ROBO-LIGHT-OP and more...
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