PROXIMA 4060

Compact Media server

Perform flawless video mapping up to 6x4K







Work with Proxima composer remotely.

Access the composer from your laptop and leave the server in the ceiling or in the technical bay. The 6 video outputs remain dedicated to the mapping tuning.

Perform amazing video mapping.

Import your videos, create your masks and shaders, Adjust your grid, create soft edges and broadcast your show on 6 mini-DP outputs.

Automate broadcast

Control the media server with UDP protocol to wake-up, standby and to start new sequences.

No Compromise or power

PROXIMA 4060 is boosted with the last graphic cards in the market and embeds 1200mm fans to maximize heat dissipation.

Save time with our user friendly composer

Don't lose time with complex interfaces, go to the essentials. We have dedicated 10 years to make the composer every day more intuitive.

We have your back

We support your project from the idea to the after sales.

USE CASES:

Video mapping installations in museums, theme parks, retail and immersive rooms.

Multiscreen application.

Artistic performance.

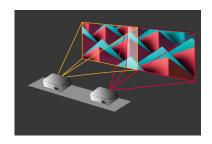
Immersive digital signage.



made in France



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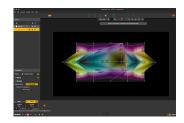


Multi projection and edge blending

Handle 6 video outputs. Merge video projectors with edge-blending features to broadcast your creations on a large scale.

Handle without constraints

Don't spend hours creating a video on your 3D volume. Use built-in warping features to warp your video on the fly.



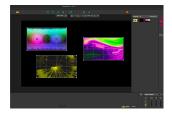
Organize your project in sequences

Combine them with beautiful transitions. Activate sequences whenever you want or schedule it with high precision.

OSC / DMX Controls

Control via any protocol. Setup the link to external controllers with the interface-learning configuration or the integrated API (OSC).





Manage several inputs at the same

Import all your media, organize them and broadcast at the same time.



Mapping	 Positioning, rotation, scaling, snapping, cropping, managing the opacity of display areas and masks 	15x15 warping and real-time media slicingAbility to import own shaders
Blending & Warping	 4 corner warping, Bezier deformation and up to 15 x 15 grid per video output Edge blending in horizontal or vertical 	 Generation of a calibration grid Orientation 0°, 90°, 180°, 270°
Containers & Codec	.mp4 / .mov / mkv.jpg / .png / .tiff.wav / .mp3	• HAP • H.265 / H.264 • Motion JPEG
Control & Interactivity	 Unlimited number of interactive playlists and sequences Control through keyboard, UDP (OSC) and Art-Net protocols Configuration through a remote web administration Composer remotely accessible on the local network 	
OS & licence	Debian 12 "bookworm" Lifetime license	
Interfacing & connectivity	 6 Mini-DisplayPort™ 1.4 with DSC up to 6x @ 3840x2160px (4K), 2x @ 7680x4320px (8K) Power switch and clear CMOS buttons Stereo audio output on a standard 3.5 mm (TRS) jack 1 S/PDIF optical output, TOSLINK receptacle connector 2x 1 Gbps Ethernet on RJ45 connector with status LEDs (Network, Activity) 4 USB Host 3.2 Gen 1, type-A receptacle for HID mouse, keyboard and Audio Class 2.0 2 USB Host 3.0 High Speed (5 Gbps), type-A receptacle in front panel Optional Blackmagic Design DeckLink Quad HDMI Recorder 	
Hardware	AMD Rizen 9 Processor Motherboard supporting 2 GPU at X16 Pro grade graphic card AMD Radeon Pro 6800	
Storage & Memory	• 4 TB SSD NVME M.2 • 2x16 GB SO-DIMM DDR5 5600MHz	
Network	 OSC API & Embedded UDP /OSC server for video control Wake On Lan HTTP API & Embedded HTTP server for server control Input NDI stream: RGB, RGBA, BGR, BGRA and UYVY, unlimited resolution, max 60fps Output NDI stream: RGBA, canvas resolution, max 60fps Embedded NTP client to synchronize the clock IPv4 and IPv6 IPv4: static or DHCP address 	
Misc.	 AC Power supply 100V-240V/9-4.5A /50-60Hz 19-inch / 4U rackable Width: 440 mm - Depth: 468 mm - Height: 176 mm Weight: 13.9 Kg CE, FCC 	