PROXIMA 4040

Compact Media server

Perform flawless video mapping up to 4x4K







Work with Proxima composer remotely.

composer Access the from your laptop and leave the server in the ceiling or in the technical bay. The 4 video outputs remain dedicated to the mapping tuning.

Perform amazing video mapping.

your masks and shaders, soft edges and broadcast your show on 4 HDMI outputs. Immerse your audience with 8 audio channels (Q1 '24).

Automate broadcast

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

Compromise No power

PROXIMA 4040 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 Import your videos, create complex interfaces, go to the essentials. We have Adjust your grid, create 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.

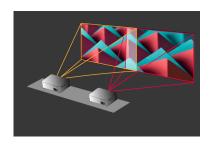
Multiscreen application.

Artistic performance.

Immersive digital signage.



PROXIMA 4040



Multi projection and edge blending

Handle 4 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.



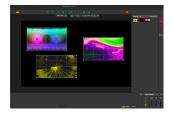
Organize your project in sequences

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

MIDI / 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 slicing Ability to import own shaders
Blending & Warping	 4 corner warping, and up to 15 x 15 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	 H.265 / H.264 HAP, HAP Alpha, HAP Q Motion JPEG Apple ProRes
Control & Interactivity	 Unlimited number of interactive playlists and sequences Control through MIDI, UDP (OSC) and Art-Net protocols Configuration through a remote web administration Composer remotely accessible on the local network thanks to a VNC client 	
os	• Linux based	
Interfacing & connectivity	 4 HDMI 2.1 video outputs, type-A receptacle connector (up to 4x4K@60Hz) Power switch and clear CMOS buttons Stereo audio output on a standard 3.5 mm (TRS) jack 2x 1 Gbps Ethernet on RJ45 connector with status LEDs (Network, Activity) 4 USB Host 3.2 Gen 1, type-A receptacle 2 USB Host 3.0 High Speed (5 Gbps), type-A receptacle in front panel 	
Storage & Memory	• 1 TO SSD NVME M.2 • 2x16 GB SO-DIMM DDR5 5600MHz	
Network	OSC API & Embedded UDP /OSC server for video control Wake On Lan Embedded TCP /IP server for server shutdown (Q1 '24) Support input NDI stream 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 	