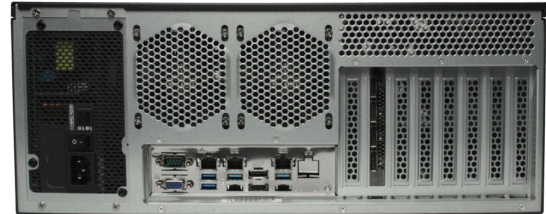


# PROXIMA 4040

## Compact Media server

Perform flawless video mapping up to 4x4K



### **Work with Proxima composer remotely.**

Access the composer 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.**

Import your videos, create your masks and shaders, Adjust your grid, create 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.

### **No Compromise on 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 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:

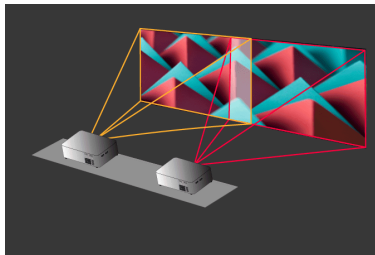
Video mapping installations in museums, theme parks, retail and immersive rooms.

Multiscreen application.

Artistic performance.

Immersive digital signage.

## PROXIMA 4040

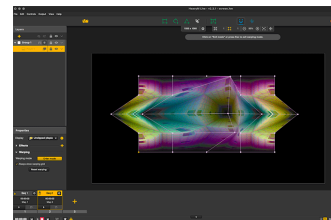


### Multi projection and edge blending

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.

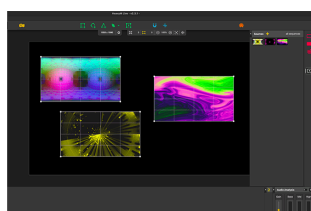
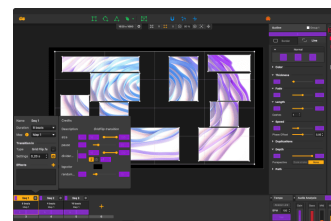


### Organize your project in sequences

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 time

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

<b>Mapping</b>	<ul style="list-style-type: none"> <li>Positioning, rotation, scaling, snapping, cropping, managing the opacity of display areas and masks</li> </ul>	<ul style="list-style-type: none"> <li>15x15 warping and real-time media slicing</li> <li>Ability to import own shaders</li> </ul>
<b>Blending &amp; Warping</b>	<ul style="list-style-type: none"> <li>4 corner warping, and up to 15 x 15 per video output</li> <li>Edge blending in horizontal or vertical</li> </ul>	<ul style="list-style-type: none"> <li>Generation of a calibration grid</li> <li>Orientation 0°, 90°, 180°, 270°</li> </ul>
<b>Containers &amp; Codec</b>	<ul style="list-style-type: none"> <li>.mp4 / .mov / mkv</li> <li>.jpg / .png / .tiff</li> <li>.wav / .mp3</li> </ul>	<ul style="list-style-type: none"> <li>H.265 / H.264</li> <li>Motion JPEG</li> </ul>
<b>Control &amp; Interactivity</b>	<ul style="list-style-type: none"> <li>Unlimited number of interactive playlists and sequences</li> <li>Control through MIDI, UDP (OSC) and Art-Net protocols</li> <li>Configuration through a remote web administration</li> <li>Composer remotely accessible on the local network thanks to a VNC client</li> </ul>	
<b>OS &amp; licence</b>	<ul style="list-style-type: none"> <li>Debian 12 "bookworm"</li> <li>Lifetime license</li> </ul>	
<b>Interfacing &amp; connectivity</b>	<ul style="list-style-type: none"> <li>4 HDMI 2.1 video outputs, type-A receptacle connector (up to 4x4K@60Hz)</li> <li>Power switch and clear CMOS buttons</li> <li>Stereo audio output on a standard 3.5 mm (TRS) jack</li> <li>2x 1 Gbps Ethernet on RJ45 connector with status LEDs (Network, Activity)</li> <li>4 USB Host 3.2 Gen 1, type-A receptacle</li> <li>2 USB Host 3.0 High Speed (5 Gbps), type-A receptacle in front panel</li> </ul>	
<b>Hardware</b>	<ul style="list-style-type: none"> <li>AMD Rizen 9 Processor</li> <li>Motherboard supporting 2 GPU at X16</li> <li>Pro grade graphic card AMD Radeon Pro 6600</li> </ul>	
<b>Storage &amp; Memory</b>	<ul style="list-style-type: none"> <li>1 TO SSD NVME M.2</li> <li>2x16 GB SO-DIMM DDR5 5600MHz</li> </ul>	
<b>Network</b>	<ul style="list-style-type: none"> <li>OSC API &amp; Embedded UDP /OSC server for video control</li> <li>Wake On Lan</li> <li>Embedded TCP /IP server for server shutdown (Q1 '24)</li> <li>Support input NDI stream</li> <li>Embedded NTP client to synchronize the clock</li> <li>IPv4 and IPv6</li> <li>IPv4: static or DHCP address</li> </ul>	
<b>Misc.</b>	<ul style="list-style-type: none"> <li>AC Power supply 100V-240V/9-4.5A /50-60Hz</li> <li>19-inch / 4U rackable</li> <li>Width: 440 mm - Depth: 468 mm - Height: 176 mm</li> <li>Weight: 13.9 Kg</li> <li>CE, FCC</li> </ul>	