

### **Compact Media server**

Perform flawless video mapping up to 6x4K







### Work with Proxima composer remotely.

Access composer the from your laptop and leave the server in the 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.

#### Compromise No on power

PROXIMA 4060 is boosted with the last graphic cards in the market and ceiling or in the technical 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.

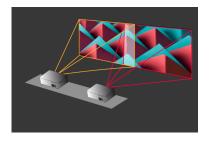
Multiscreen application.

Artistic performance.

Immersive digital signage.



## **PROXIMA 4060**

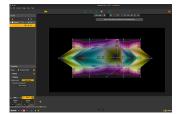


### Handle without constraints

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

### Multi projection and edge blending

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





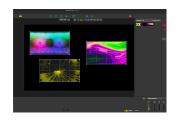
### Organize your project in sequences

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 time

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

### waves-system.com



Mapping	<ul> <li>Positioning, rotation, scaling, snapping, cropping, managing the opacity of display areas and masks</li> </ul>	<ul> <li>15x15 warping and real-time media slicing</li> <li>Ability to import own shaders</li> </ul>
Blending & Warping	<ul> <li>4 corner warping, Bezier deformation and up to 15 x 15 grid per video output</li> <li>Edge blending in horizontal or vertical</li> </ul>	<ul> <li>Generation of a calibration grid</li> <li>Orientation 0°, 90°, 180°, 270°</li> </ul>
Containers & Codec	• .mp4 / .mov / mkv • .jpg / .png / .tiff • .wav / .mp3	• HAP • H.265 / H.264 • Motion JPEG
Control & Interactivity	<ul> <li>Unlimited number of interactive playlists and sequences</li> <li>Control through keyboard, UDP (OSC) and Art-Net protocols</li> <li>Configuration through a remote web administration</li> <li>Composer remotely accessible on the local network</li> </ul>	
OS & licence	• Debian 12 "bookworm" • Lifetime license	
Interfacing & connectivity	<ul> <li>6 Mini-DisplayPort<sup>™</sup> 1.4 with DSC up to 6x @ 3840x2160px (4K), 2x @ 7680x4320px (8K)</li> <li>Power switch and clear CMOS buttons</li> <li>Stereo audio output on a standard 3.5 mm (TRS) jack</li> <li>1 S/PDIF optical output, TOSLINK receptacle connector</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 for HID mouse, keyboard and Audio Class 2.0</li> <li>2 USB Host 3.0 High Speed (5 Gbps), type-A receptacle in front panel</li> <li>Optional Blackmagic Design DeckLink Quad HDMI Recorder</li> </ul>	
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	<ul> <li>OSC API &amp; Embedded UDP /OSC server for video control</li> <li>Wake On Lan</li> <li>HTTP API &amp; Embedded HTTP server for server control</li> <li>Input NDI stream: RGB, RGBA, BGR, BGRA and UYVY, unlimited resolution, max 60fps</li> <li>Output NDI stream: RGBA, canvas resolution, max 60fps</li> <li>Embedded NTP client to synchronize the clock</li> <li>IPv4 and IPv6</li> <li>IPv4: static or DHCP address</li> </ul>	
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	