

VIOSO®

Anystation Media



fig. similar

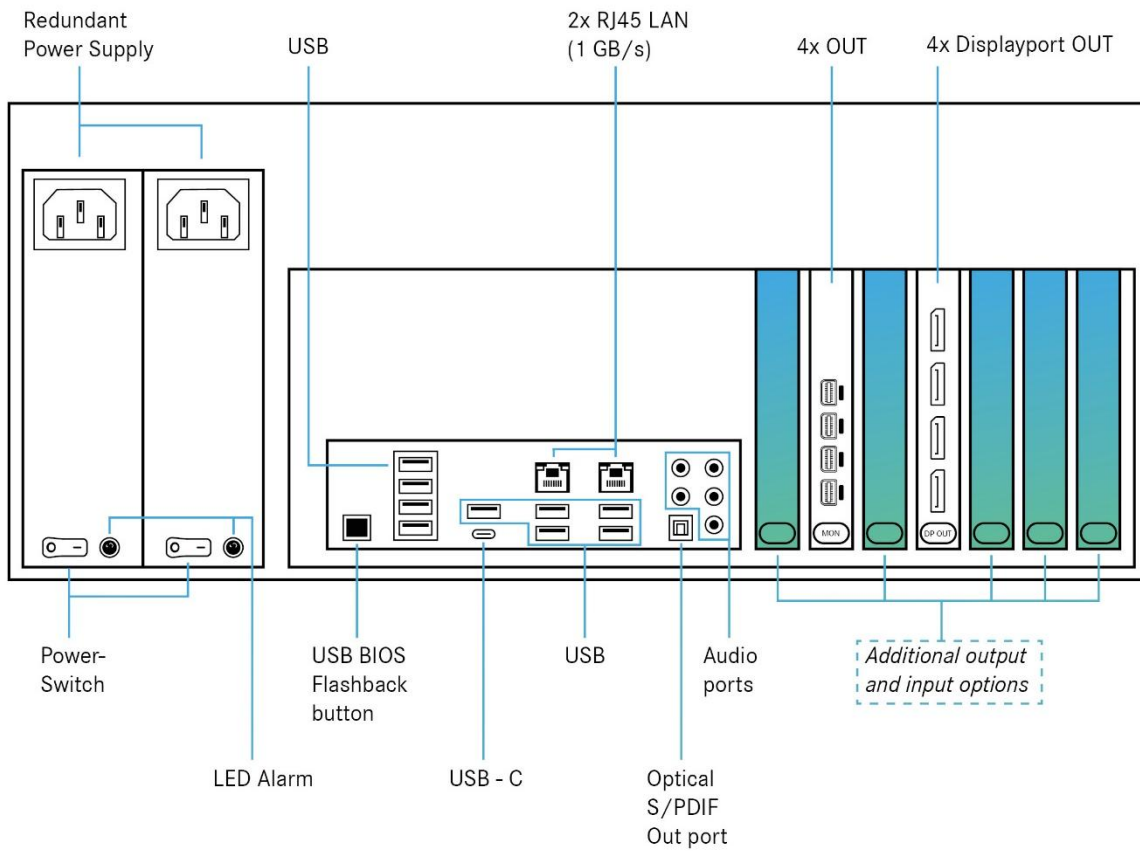
Product Options	Dual	Quad	Hexa	Octo	Master
Product number	WE-PR2	WE-PR4	WE-PR6	WE-PR8	WE-MA
Licensed outputs	2	4	6	8	-
Playback Performance	Dual/Quad		Hexa/Octo		Master
Max. recommended resolution ¹ per output	4K				-
Max. content resolution ¹ (HAP playback)	10x 4K		8x 4K		no playback
Form Factor					
General Design	19" 4HE Housing				
Dimensions (WxDxH mm)	483 x 505 x 178				
Weight	25 kg				
Power Supply	2x redundant 900W				
Capacity					
Storage for media	1x 512 GB SSD (OS), 1x 4 TB NVMe ²				
Bandwidth	6 GB/s				
Applications	Dual - Octo				Master
Warping & Blending	VIOSO 7 included				
Auto Alignment	supported ³				
Desktop Resolution Adaption	supported ⁴				
Mediaserver included	Pixera Player			Pixera Director	
Operating System	Windows 11 IoT Enterprise LTSC (support until 2034)				
Hardware	Dual/Quad	Hexa/Octo		Master	
CPU	Intel XEON, 8/16 Cores, 3.9/4.5 GHz Base/Turbo freq				
RAM	64 GB				
GPU for user interface	1x NVIDIA A400 2GB				
GPU for projectors (high performance)	1x NVIDIA RTX 4000 Blackwell	2x NVIDIA RTX 4000 Blackwell		-	
NVIDIA RTX PRO SYNC	no	yes		no	
Warranty					
Software	2 years maintenance for VIOSO 7 1 year maintenance for Pixera				
Hardware	2 years bring-in warranty				

¹ FullHD: 1920x1080@ 60Hz, WUXGA:1920x1200@60Hz, UHD:3840x2160@60Hz, 4K: 3840x2400Hz or 4096x2160@60Hz
² Other storage options available on request: larger volume, RAID, PCIe NVMe storage, etc.

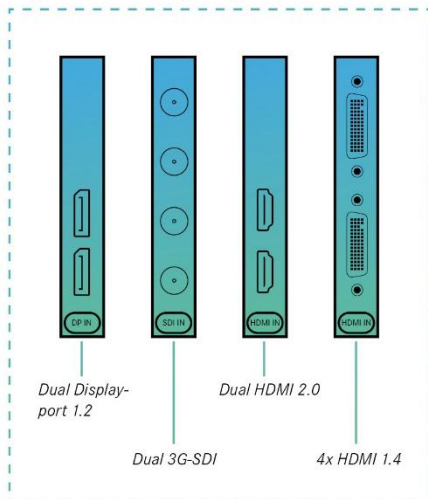
³ Supports camera based projector alignment; for supported cameras see <https://docs.vioso.com/preparation/camera>
⁴ This hardware supports highest level of OS integration for warping and blending (desktop resolution adaption)

Interfaces	
USB	Front: 2x USB 3.0 Rear: 1x USB 3.1 Gen 2, 4x USB 3.1 Gen 1, 4x USB 2.0, 1x USB-C 3.1
Ethernet	WE-PR4/6/8: 1x 10 Gb/s, 1x 2.5 Gb/s WE-PR12: 2x 10 Gb/s
WLAN	-
Audio	
Audio Interface	onBoard 7.1 Realtek ALC887
I/O	4x Stereo Jack 3.5 mm
Input Options	
2x Displayport Capturing 2x up to 4096x2160 @60Hz per input	DP-SCDP2
2x HDMI 2.0 Capturing 2x up to 3840x2160 @60Hz per input	DP-SCUHD2
4x HDMI/DVI Capturing 2x up to 3840x2160 @30fps and 2x up to 1920x1080 @60fps	DPSCHD4+/H/D
4x 3G-SDI Capturing 4x up to 1920x1080 @60fps	DP-SCSDI4
Adapter Options	
Displayport to HDMI 2.0b Displayport to DVI-D	ADP_DP-HDMI2b ADP_DP-DVI
Mini Displayport 1.2 to HDMI 2.0 Mini Displayport to Displayport Mini Displayport to DVI-D	ADP_mDP-HDMI2 ADP_mDP-DP ADP_mDP-DVI
Export Information	
HS Code	84714100

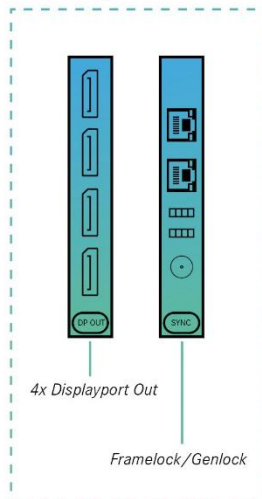
Technical Drawings



High Bandwidth Input Options



Output Options



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