AP Anystation Performer

Highly configurable 19" rack mount workstation made of well chosen hardware complying with highest standards in quality, availability and performance. Tweaked to run VIOSO applications at their best. It is the backbone of applications such as professional simulations, visualizations, scientific applications, interaction and stereoscopic displays

Multiprojector workstation

up to 16 outputs

DVI, HDMI or SDI input

fig. similar

Form Factor

General Design	19' rack server 4HU
Dimension (WxHxD mm)	483 x 505 x 178
Weight	28 kg
Power Supply	2x integrated 850 W

System

CPU, RAM	Intel i7-6850, 32 GB (consider footnote[1])
HDD (SSD)	1x 256 GB, 1x 512 GB (consider footnote[2])
GPU output[3]	up to 4096 x 2160 at 60 Hz via DP 1.2 max. 1920 x 1200 at 60 Hz via DVI-D SL
GPU adaptors included	DP to DVI-D SL
Monitor Output	1x DP 1.2, 1x DVI-D

Operating System

Windows 7 x64	installed
Windows 10 x 64	(optional)
VIOSO UI	yes

Applications

Warping & Blending	VIOSO Anyblend VR&SIM[4] included
Auto-Alignment	supported[5]
Desktop resolution adaption	supported[6]
Video Playback (max. 4K)	VIOSO Player
Professional Media Server	-
Show Control	(optional)

I/O Interfaces

USB	2x USB 2.0 (front) 8x USB 3.0, 2x USB 3.1 (rear)
Ethernet	2x RJ45, 1 GB/s
Serial I/O	-

Audio Outputs

Audio Support	7.1 Realtek ALC887
Analog Out	4x Stereo Jack 3.5 mm
Digital Out	1x Toslink, 1x Cinch

Common Product Options[7]

		QUAD 4x DP 1.2	OCTO 8x DP 1.2	DOUDEC 12x DP 1.2 Framelock/Genlock[8]	HEXADEC 16x DP 1.2 Framelock/Genlock[8]
no input		APP-4 9,990€	APP-8 15,990€	APP-12 18,990€	APP-16 20,990€
1x HDMI Input	Up to 297 Mpixel/s clock capturing up to 4096x2160p @ 30fps Supports 32, 24, 16 and 12 bit YUV and RGB formats	APP-4-LCHD 10,348€	APP-8-LCHD 16,348€	APP-12-LCHD 19,348€	-
1x SDI Input	SD/ HD/ 3G at 60 fps Supports 32, 24, 16 and 12 bit YUV and RGB formats	APP-4-SDI 10,374€	APP-8-SDI 16,374€	APP-12-SDI 19,374€	-
2x DP Input	Up to 616 MPixel/s capture bandwidth per channel Captures up to 4096 x 2160p at 60Hz per input	APP-4-SCDP2 11,762€	APP-8-SCDP2 17,762€	APP-12-SCDP2 20,762€	-

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