

# arkaos® VS4<sup>+</sup>

AN INDUSTRIAL STRENGTH  
DESIGN WITH A  
BLISTERINGLY FAST  
GRAPHICS ENGINE



A STRONG 4 OUTPUT SERVER  
DRIVEN BY ARKAOS PRO IN 4K.  
SIMPLE AND POWERFUL.

## arkaos®

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# arkaos<sup>®</sup>

## VS4+ MEDIA SERVER



Technical Informations **arkaos<sup>®</sup> VS4+**

<b>I/O SPECIFICATIONS</b>	<b>VS4+</b>
<b>INTERFACE OUTPUT</b>	<b>2X DISPLAYPORT - 4K</b>
OUTPUT	4X DISPLAYPORT - 4K
<b>ETHERNET</b>	<b>2X 10GB/S CAT6A</b>
USB	2X USB3 (FRONT) 4X USB3 AND 2X USB-C (BACK)
<b>BACKPLATE</b>	<b>CUSTOM I/O CONNECTORS</b>
SYNC	NVIDIA PNY QUADRO SYNC 2 GENLOCK (OPTIONAL) AUDIO/SMPTE/LTC/BPM
<b>INPUT</b>	<b>2X/4X/8X SDI (OPTIONAL)</b> <b>2X/4X/8X HDMI (OPTIONAL)</b> <b>ENTTEC DMX IN AND OUT (OPTIONAL)</b>
<b>STORAGE</b>	<b>VS4+</b>
<b>SYSTEM DRIVE</b>	<b>SSD 1TB</b>
DATA DRIVE	SSD 1TB
<b>SYSTEM RESTORE DRIVE</b>	<b>USB 128GB</b>
<b>SOFTWARE</b>	<b>VS4+</b>
<b>OPERATING SYSTEM</b>	<b>WINDOWS 11 PRO</b>
ARKAOS APPLICATION	PRO
<b>LED MAPPER</b>	<b>YES</b>
KLING-NET MAPPER	YES
<b>VIDEO MAPPER</b>	<b>YES</b>
FACTORY RESTORE SYSTEM	YES
<b>PLAYBACK LAYERS</b>	<b>48</b>
SOFT-EDGE / GEOMETRICAL CORRECTION	YES
<b>CONTROL</b>	<b>VS4+</b>
<b>CONTROL DISPLAY (FRONT PANEL)</b>	<b>YES</b>
LED STRIP (FRONT PANEL)	YES
<b>DMX / MIDI / KEYBOARD</b>	<b>YES</b>
ARTNET / MA-NET	YES
<b>HARDWARE</b>	<b>VS4+</b>
<b>CPU</b>	<b>AMD RYZEN THREADRIPPER PRO 5955WX</b>
#THREADS (CORES)	32(16)
<b>RAM</b>	<b>32GB (4 X 8GB)</b>
TYPE	DDR4 3200MHZ DIMM
<b>GRAPHICAL CARDS</b>	<b>NVIDIA RTX A4000 16GB</b>
	<b>NVIDIA T400 4GB</b>
POWER INPUT CONNECTOR	TRUECON
<b>VOLTAGE</b>	<b>107-240 V 50-60 HZ</b>
PROFESSIONAL CONNECTORS	YES