

WO301 OR1[®] .avm

VIDEO INTEGRATION PROCESSOR (SOFTWARE v1.1)

SPECIFICATIONS SHEET



HARDWARE

FEATURE	DETAIL	ADDITIONAL NOTES
Connections	<p>Video Inputs</p> <ul style="list-style-type: none"> • 5x 12G SDI • 3x HDMI 2.0 <p>Video Outputs</p> <ul style="list-style-type: none"> • 6x 12G SDI • 2x HDMI 2.0 <p>2x ACC Port</p> <p>4x USB 3.0</p> <p>1x 3.5 mm Input</p> <p>1x 3.5 mm Output</p> <p>2x DisplayPort++</p> <p>2x Gigabit Ethernet</p>	<p>Supported Video Resolutions</p> <ul style="list-style-type: none"> • 2160p / 1080p / 720p • 3D Supported <p>Supported Frequencies</p> <ul style="list-style-type: none"> • 25 / 29.97 / 30 / 50 / 59.94 / 60 Hz
Power	<p>Voltage: 100 VAC - 240 VAC</p> <p>Frequency: 50 Hz - 60 Hz</p> <p>Power Consumption: 5 - 2 A</p> <p>BTU: 1,600 Max</p>	
Physical	<p>Dimensions: 305 x 79.4 x 378 mm</p> <p>12 x 3.1 x 14.9 in (W x H x D)</p> <p>Weight: 6.0 kg / 13.3 lbs.</p>	

IMPORTANT NOTE: Please refer to the KARL STORZ website for the most up-to-date and the latest product information. The decision to utilize the OR1[®] integration product is up to the sole discretion and choice of the involved surgeon and the medical facility.

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SOFTWARE

FEATURE	DETAIL	ADDITIONAL NOTES
Operating System	Ubuntu Server 18.04 LTS	
User Interface	Customizable Text Customizable Icons Source Auto-ID	
Video Processing	4K/HD/3D Video Routing Source Preview Image Picture-in-Picture Side by Side	
Control	System is controlled via AIDA® (WD300)	For further detail refer to WD300 Specification Sheet
Network	Remote Support	
Security	Encrypted Connection to AIDA® (WD300) LDAP Authentication via AIDA® (WD300) Forbidden Routes	For further detail refer to WD300 Specification Sheet

It is recommended to check the suitability of the product for the intended procedure prior to use.

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