

## BZBGEAR BG-UHD-VWP-1X4 4-Port 4K UHD Video Wall Processor with Scaler, Audio and 1x3/1x4/2x2/4x1 Layout

Technical		
Role of usage	Video Wall Processor	
HDCP compliance	Yes	
Video bandwidth	Input - Single link 600MHz [18Gbps] Output -Single-link 225MHz [6.75Gbps]	
Video support	Input - 4K2K @ 60 (4:2:2 8bits) / 4K2K @ 60 (4:4:4 8bits) Output - 1920x1080 @ 60 / 1920x1200 @ 60	
Video Format Support	HDMI / DisplayPort	
Audio support	Yes	
ESD protection	Human body model — ±15kV [air-gap discharge] & ±8kV [contact discharge]	
Input	1xHDMI + 1xDisplayPort + 1xUSB + 1xRJ45	
Output	4xHDMI + 1xStereo	
Control	IR remote control / Ethernet / USB (virtual) / Front Panel / Cloud Control	
Input TMDS signal	1.2 Volts [peak-to-peak]	
HDMI connector	Type A [19-pin female]	
Mini-USB connector	Type A	
RJ-45 connector	WE/SS 8P8C	
<b>Enclosure</b>		Metal case
Dimensions (L x W x H)	Model	11.4"x7"x1.7" [290x180x44mm]
	Package	1'2"x9.4"x 4.4"[376x240x112mm]
	Carton	1'9"x1'7"x1'3" [590x510x405mm]
Weight	Model	3.2lbs [1427g]
	Package	4.6lbs [2077g]
Fixedness	1U rack-mount with ears and Wall hanging holes	
Power supply	12V DC	
Power Consumption	12W	

Operation temperature	32~104°F / 0~40°C
Storage temperature	-4~140°F / -20~60°C
Relative humidity	20-90% RH [no condensation]