

## VW-CPU

VW3620 CPU Module



The VW-CPU can be installed in the ATEN [VW3620](#) 36 x 20 Modular 4K Video Wall Processor, which features two CPU board slots. The upper slot is running as the primary by default. Each VW-CPU is equipped with an individual 10/100/1000Base-T LAN port and controller card which enables efficient transmission and management of data. VW-CPU comes hot-standby that standby CPU will automatically backup and switch as primary to resume the logic workings and IO control from the previous stopped when the primary CPU shuts down. It can take over the primary system operation immediately to guarantee easy maintenance of interface via Web GUI without shutting down the current display on the video wall. Consequently, VW-CPU supports redundancy to ensure uninterrupted operation for any mission-critical video wall applications.

### Specification

Video Wall Processor CPU Module	VW-CPU
Control	
Ethernet	1 x RJ-45 Female, 10/100/1000Base-T
Power Consumption	9.95W:47BTU  Note: <ul style="list-style-type: none"> <li>● The measurement in Watts indicates the typical power consumption of the device with no external loading.</li> <li>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.</li> </ul>
Operating Temperature	0 - 40°C
Physical Properties	
Housing	Metal
Dimensions (L x W x H)	19.30 x 27.10 x 2.74 cm (7.6 x 10.67 x 1.08 in.)
Weight	0.78 kg ( 1.72 lb )
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.



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