

Architecture		
Physical	Dimensions	Mid-Height (Full-Height option)
		Width: 2.89 in. (73.5 mm)
Type	AMC 10 GbE	Depth: 7.11 in. (180.6 mm)
		PrAMC based on CN66XX
Standards		
AMC	Type	AMC.1, AMC.2 and AMC.4
Module Management	IPMI	IPMI Version 2.0
PCIe/SRIO	Lanes	x4 on ports 4-7
Configuration		
Power	AMC732	~20W (CPU Dependent)
	Temperature	Operating Temperature: 0° to 60° C Storage Temperature: -40° to +90° C
Environmental	Vibration	1G, 5-500Hz each axis
	Shock	30Gs each axis
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel	Interface Connectors	Single SFP+, RJ-45. dual micro USB connectors for USB and RS-232, IPMI RS-232
	LEDs	IPMI Management Control
	Mechanical	Activity/Link and two user defined
Software Support	Hot Swap Ejector Handle	
	Operating Systems	Linux and VxWorks
Other		
MTBF	MIL Handbook 217-F >TBD	
Certifications	Designed to meet FCC, CE and UL certifications where applicable	
Standards	VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards	
Compliance	RoHS and NEBS	
Warranty	Two (2) years	
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