

Architecture

Physical	Dimensions	Mid-Height (Full-Height option)
		Width: 2.89 in. (73.5 mm)
		Depth: 7.11 in. (180.6 mm)
Type	AMC 10 GbE	Dual port 10GbE

Standards

AMC	Type	AMC.1 and AMC.2
Module Management	IPMI	IPMI Version 2.0
PCIe	Lanes	x4

Configuration

Power	AMC221	~25W (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
	Interface Connectors	Dual SFP+, RJ-45. dual micro USB connectors for USB and RS-232
Front Panel	LEDs	IPMI Management Control
	Mechanical	Activity/Link and two user defined
Software Support	Operating Systems	Hot Swap Ejector Handle
		Linux, Windows, Solaris and VxWorks

Other

MTBF	MIL Spec 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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