

## 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 CN67XX

## Standards

AMC	Type	AMC.1 and AMC.2
Module Management	IPMI	IPMI Version 2.0
PCIe	Lanes	Gen2 x4 on ports 4-7

## Configuration

Power	AMC735	~30W (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	Dual SFP+, RJ-45, dual micro USB connectors RS-232, IPMI RS-232
	LEDs	IPMI Management Control Activity/Link and two user defined
	Mechanical	Hot Swap Ejector Handle
Software Support	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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