

Architecture

Physical	Dimensions	Single-Width, Full-Height
		Width: 2.89 in. (73.5 mm)
Type	AMC Serial USB (5) Ports	Depth: 7.11 in. (180.6 mm)
		USB 2.0
		All ports can handle high-speed (480 Mbps), full-speed (12 Mbps), and low-speed (1.5 Mbps) modes of operation

Standards

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

Configuration

Power	AMC310	3W (without any devices connected to the ports)
	Temperature	Operating Temperature: 0° to 65° C (Air flow requirement is to be greater than 200 LFM)
Environmental		Storage Temperature: -40° to +90° C
	Vibration	1G, 5-500Hz each axis
	Shock	30Gs each axis
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel	Interface Connectors	Five USB type A receptacles
	LEDs	IPMI Management Control Activity and Link
	Mechanical	Hot Swap Ejector Handle
Software Support	Operating Systems	Linux, Windows, Solaris and VxWorks

Other

MTBF	MIL Spec 217-F >417,000 Hrs.
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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