

Architecture

Physical	Dimensions	Single-Width, Mid-Height (with Full-Height option)
		Width: 2.89 in. (73.5 mm)
		Depth: 7.11 in. (180.6 mm)
Product Type	AMC Storage	2.5" SAS Drive
		Optional Solid State Disk Drive (Contact Sales for capacity and availability)
		10,025 RPM, < 4.5 ms average seek time
		Up to 146 Gbyte hard drive capacity
		3Gbps transfer rate

Standards

AMC	Type	AMC.3
Module Management	IPMI	IPMI Version 2.0

Configuration

Power	AMC605	5W idle
	Temperature	Operating Temperature: 5° to 60° C (Air flow requirement is to be greater than 200 LFM) Storage Temperature: -40° to +70° C with the Disk
Environmental	Vibration	Operating 0.6mm (5 to 20Hz) / 1.0 G (20 to 300 Hz)
	Shock	Operating 100 G max. (1ms)
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel	LEDs	IPMI Management Control
	Mechanical	Activity
Software Support	Operating Systems	Hot Swap Ejector Handle
		Linux, Windows, Solaris and VxWorks

Other

MTBF	1,400,000 POH
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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