Specifications

Architecture		
Physical	Dimensions	Single module, mid-size or full-size optional
i ilyolodi	Dillicitations	Width: 2.89" (73.5 mm)
		Depth 7.11" (180.6 mm)
Туре	AMC Storage	Quad M.2 NVMe
Standards	7 timo otorago	Qual III.2 TTVIIIO
AMC	Tyne	AMC.2
Module Management	•••	IPMI v2.0
10GbE		2X 10GbE
Storage		Over 8TB of Storage
Configuration		
Power		7W with no Storage
Environmental	Temperature	See Ordering Options and Environmental Spec Sheet
		Storage Temperature: -40° to +85°C
	Vibration	Operating 9.8 m/s² (1G), 5 to 500 Hz on each axis
		Operating 325 G/2 ms, 160 G/1 ms
	Relative Humidity	5 to 95% non-condensing
Front Panel	Interface Connectors	Micro USB connector for MGT RS-232
		Quad M.2 (Internal)
	LEDs	IPMI Management Control
		Activity
	Mechanical	Hot-swap ejector handle
Software Support	Operating System	Linux, Windows, Solaris and VxWorks
Other		
MTBF	MIL Hand book 217-F@ TBD hrs	
Certifications	Designed to meet FCC, CE and UL certifications, where applicable	
Standards	VadaTech is certified to both the ISO9001:2015 and AS9100D standards	
Warranty	Two (2) years, see VadaTech Terms and Conditions	

INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of OpenVPX, ATCA and MTCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTMs), Power Modules, and more. The company also offers integration services as well as preconfigured Application-Ready Platforms. Please contact VadaTech Sales for more information.