

Specifications

Architecture	
Physical	Dimensions Single module, mid-size (full-size optional) Width: 2.89" (73.5 mm) Depth 7.11" (180.6 mm), carrier protrudes ~1.95" from AMC front panel
Type	AMC Storage 8 mSATA JBOD Carrier
Standards	
AMC	Type AMC.0
Module Management	IPMI IPMI v2.0
Storage	Type 8x mSATA drives
Configuration	
Power	AMC632C TBD W
Environmental	Temperature See ordering options and environmental spec sheet Storage Temperature: -40° to +85°C
	Vibration Operating 9.8 m/s ² (1G), 5 to 500 Hz on each axis
	Shock Operating 325 G/2 ms, 160G/1 ms
	Relative Humidity 5 to 95% non-condensing
Front Panel	LEDs IPMI management control 8x Activity
	Mechanical Wedgelocks (AMC632CC); Removable Tray
Software Support	Operating System Linux, Windows, VxWorks and Solaris
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 ISO9001:2000 and AS9100B:2004 standards
Warranty	Two (2) years

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 pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information.