

# Specifications

Architecture	
<b>Physical</b>	<b>Dimensions</b> Single module, mid-size (full-size optional) Width: 2.89" (73.5 mm) Depth: 7.11" (180.6 mm)
<b>Type</b>	<b>AMC Storage</b> 2.5" Serial ATA III Drive Solid State Drive and Rotary Disk option SATA III transfer rate of 6 Gbps
Standards	
<b>AMC</b>	<b>Type</b> AMC.3
<b>Module Management</b>	<b>IPMI</b> IPMI v2.0
Configuration	
<b>Power</b>	<b>AMC624</b> ~1W without the drive
<b>Environmental</b>	<b>Temperature</b> See <a href="#">Ordering Options</a> and <a href="#">Environmental Spec Sheet</a> Storage Temperature: -40° to +70°C
	<b>Vibration</b> SSD/Rotary disk dependent
	<b>Shock</b> SSD/Rotary disk dependent
	<b>Relative Humidity</b> 5 to 95% non-condensing
<b>Front Panel</b>	<b>Interface Connectors</b> Micro USB for IPMI management control (RS-232)
	<b>LEDs</b> IPMI management control
	<b>Mechanical</b> Hot swap ejector handle
Other	
<b>MTBF</b>	MIL Hand book 217-F@ TBD hrs
<b>Certifications</b>	Designed to meet FCC, CE and UL certifications, where applicable
<b>Standards</b>	VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards
<b>Warranty</b>	Two (2) years, see <a href="#">VadaTech Terms and Conditions</a>

## 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.