

# Specifications

Architecture		
<b>Physical</b>	<b>Dimensions</b>	Width: 5.685" (144 mm) Depth 11.096" (281 mm)
<b>Type</b>	<b>Shelf Manager</b>	VadaTech ATCA Shelf Manager
Standards		
<b>Module Management</b>	<b>IPMI</b>	IPMI v2.0 and PICMG 3.0
Configuration		
<b>Power</b>	<b>VT050</b>	65 W
<b>Environmental</b>	<b>Temperature</b>	See <a href="#">Ordering Options</a> Storage Temperature: -40° to +90°C
	<b>Vibration</b>	Operating 9.8 m/s <sup>2</sup> (1G), 5 to 500 Hz on each axis
	<b>Shock</b>	Operating 30G each axis
	<b>Relative Humidity</b>	5 to 95% non-condensing
<b>Front Panel</b>	<b>Interface Connectors</b>	Micro DB15 connector for Telco Alarm RJ-45 for RS-232 port Single 10/100 out of band port support to the shelf manager Quad GbE ports (1000 speed only) and Quad SFP+
	<b>LEDs</b>	IPMI management control Activity/Link user LEDs
	<b>Mechanical</b>	Hot-swap ejector handle Cap-screw
	<b>Push Button</b>	Alarm reset and system reset
<b>Software Support</b>	<b>Operating System</b>	Linux (consult factory for VxWorks, Windows, or other options)
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 ISO9001:2015 and AS9100D 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.