## **Specifications**

Architecture		
Physical	Dimensions	Height: 6U
, o.ou.	2	Width: 19"
		Depth 13.64" deep (without handles and connectors)
Туре	MTCA Chassis	
Standards	III O T O TILLOGIO	T St option 7.
AMC	Type	AMC.0, AMC.1, AMC.2, AMC.3 and AMC.4
MTCA	• •	PICMG 3.0 Rev 2.0
Module Management	IPMI	
Configuration		
Power	VT968	Power Module dependent
		DC Input from 18-36V, 10-36V or -36 to -75V (Power Module dependent)
Environmental	Temperature	See Ordering Options
		Storage Temperature: –40° to +85°C
	Altitude	10,000 ft operating
		40,000 ft non-operating
	Vibration	8G random operating (contact Sales for other requirements)
	Shock	20G/11ms operating (contact Sales for other requirements)
	Relative Humidity	5 to 95% non-condensing
Front Panel	Interface Connectors	Contact Sales
	LEDs	Power and Activity/Fault/Ready
Software Support	Operating System	Agnostic
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) year, 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.