## **Specifications**

Architecture		
Physical	Dimensions	Width: 19"
		Depth: 14.2"
		Height: 1U
Туре	MTCA Chassis	2 MTCA.4 Slots with RTMs (per option C)
Standards		
AMC	Туре	AMC.0, AMC.1, AMC.2 and AMC.3
MTCA	Туре	MTC.4, Single MCH, Single Power Module and Intelligent Cooling Unit
Configuration		
Power	VT806	400W AC or 460W DC -36 to -75V
		90-264V AC with frequency from 47-63 Hz or -36 to -75V DC
Environmental	Temperature	See Ordering Options
		Storage Temperature: –40° to +85°C
	Altitude	10,000 ft operating
		40,000 ft non-operating
	Relative Humidity	5 to 95% non-condensing
Cooling		Right to left
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	One (1) year, see <u>VadaTech Terms and Conditions</u>	

## 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.