

Specifications

Architecture	
Physical	Dimensions Width: 19"
	Depth: 21.5"
	Height: 1U
Type	MTCA Chassis 6 AMC.0 single module, (mid-size slots)
Standards	
AMC	Type AMC.0, AMC.1, AMC.2, AMC.3 and AMC.4
MTCA	Type PICMG 3.0 Rev 3.0
Configuration	
Power	VT951 Single or dual (500W), Universal AC Single or dual (460W), DC -36V to -75V or +18V to +36V
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
Front Panel	Interface MGT RS-232, MGT 10/100 JTAG, Clocks, dual PCIe via SFF-8644 GbE/10 GbE via Dual SFP+
	LEDs IPMI management, Activity, Link and PCIe Good Lane
	Cooling Front to Back
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 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 pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information.