

Specifications

Architecture	
Physical	Dimensions Width: 19"
	Depth: 17.0"
	Height: 5U
Type	MTCA Chassis 12 AMC.0 (full-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	VT867 1000W, 110V to 240V AC with frequency from 47 to 63 Hz or 1000W, -48DC
Environmental	Temperature Operating Temperature: 0° to 55°C
	Storage Temperature: -40° to +70°C
	Vibration/Shock 1.4 G per MIL-STD-167-1A/25 G per MIL-S-901D
	EMI CE101, CE102, CS101, CS106, CS114, CS116 per MIL-STD-461F RE101, RE102, RS101, RS103 per MIL-STD-461F
	Altitude 10,000 ft operating 40,000 ft non-operating
	Relative Humidity 5 to 95% non-condensing
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 ISO9001:2000 and AS9100B:2004 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.