

Specifications

Architecture		
Physical	Dimensions	Width: 19"
		Depth: 14.2"
		Height: 1U
Type	MTCA Chassis	2 MTCA.4 Slots with RTMs (double module mid-size slots)
Standards		
AMC	Type	AMC.0, AMC.1, AMC.2, AMC.3 and AMC.4
MTCA	Type	Single MCH, Single Power Module and Intelligent Cooling Unit
Configuration		
Power	VT816	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 +70°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 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.