Specifications

Architecture		
Physical	**Dimensions**	Width: 19"
		Depth: 19.5"
		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, OCuLink Connector for x8 PCIe Gen3
		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.

VT951 – 1U Rugged Chassis Platform with 6 AMC Slots, PCIe Gen 3 and Dual PSU