Specifications

Architecture			
Physical	**Dimensions**	Height: 1U	
		Width: 19"	
		Depth: 12.26"	
		Weight: TBD	
Type	**VPX Shelf**	2 Payload Slots up to 1.0" pitch	
Standards			
VPX	**Type**	VITA 46.0 Baseline Specification	
Configuration			
Power	**VTX951**	500W Universal AC input (90-264 Vrms, 47-63 Hz; 360-440 Hz higher leakage)	
Environmental		See Ordering Options	
Front Panel	**Interface Connectors**	Micro USB for CPU RS-232	
		2x USB 3.0	
		2x Display Ports	
		2x RJ-45 for 10GbE	
		4x RJ-45 for GbE and RS-232 (two GbE for egress ports)	
		JTAG for JSM (JTAG Switch Module)	
		GPS NMEA/RS-232	
		Clock in/out	
Cooling		Right to left with redundant fan trays for both front and 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.