

Specifications

Architecture		
Physical	Dimensions	3U, 1" pitch
Configuration		
Power	VPX519	~TBD W (dependent on FPGA load and FMC)
Memory		Two banks of DDR3 (16-bit)
Front Panel	FMC	Single FMC slot
	Micro USB	RS-232 from FPGA and RS-232 from Health Management
	LEDs	User defined by the FPGA and Health Management
VPX Interfaces	Slot Profiles	See Ordering Options
	Rear IO	PCIe on Ports 4 and 8 on P1 Dual GbE on P1
	Power Supplies	On P0: VS1 = 12V
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		Two (2) years, 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.