

Specifications

Architecture	
Physical	Dimensions Width: 12.687" (322.25 mm) Depth: 11.024" (280 mm)
	Type ATCA Processor Dual Intel Xeon
	Memory 2 banks of DDR4 with 6 DIMM per socket
Standards	
ATCA	Type PICMG 3.0 Revision 3.0
Module Management	IPMI v2.0
Configuration	
Power	ATC129 ~350W (CPU SKU and memory dependent)
Environmental	Temperature See Ordering Options Storage Temperature: -40° to +85°C
	Vibration 0.5G 5 to 500 Hz on each axis
	Shock Operating 30Gs on each axis
	Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors x2 USB 3.0 x3 RJ-45 for 1/10GbE x3 Micro USB for Serial Management Ports VGA
	LEDs IPMI, Activity, Status and User defined
	Ejector Handles Hot swap with micro-switch
Software Support	Operating System Linux
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	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.