Specifications

Architecture		
Physical	**Dimensions**	Width: 2.89" (73.5 mm)
		Depth: 7.11" (180.6 mm)
Type	**AMC Processor**	Intel® Core™ Processor i7-1185GRE
Standards		
AMC	**Type**	AMC.1, AMC.2, AMC.3 (only port 2)
Module Management	**IPMI**	IPMI v2.0
10GbE	**Lanes**	Port 4 and 8
Configuration		
Power	**AMC767**	~29W
Environmental	**Temperature**	See Ordering Options
		Storage Temperature: –40° to +90°C
	Altitude	Chassis dependent
	Relative Humidity	5 to 95% non-condensing
Front Panel	**Interface Connectors**	1x RJ-45 for GbE
		2x USB type C connectors for USB 3.2
		2x Micro USB for IPMI RS-232 and PCH RS-232
		1x Mini Display Port (DP++) for graphics
	LEDs	IPMI, activity
	Mechanical	Hot-swap ejector handle
Software Support	**Operating System**	Linux (consult VadaTech for other options)
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.