Specifications

Architecture		
Physical	Dimensions	Single module, mid-size (full-size optional)
•		Width: 2.89" (73.5 mm)
		Depth 7.11" (180.6 mm)
Туре	AMC I/O	Bus Hold on Data Input that are not connected
Standards		
AMC	Туре	AMC.1/AMC.2/AMC.4
Module Management	IPMI	IPMI v2.0
PCle	Lanes	x4
1/0	+3.3/+5V	Up to 120
Configuration		
Power	AMC080	10W
Environmental	Temperature	See Ordering Options and Environmental Spec Sheet
		Storage Temperature: –40° to +85°C
	Vibration	Operating 9.8 m/s ² (1G), 5 to 500 Hz on each axis
	Shock	Operating 325G/2 ms, 160G/1 ms
	Relative Humidity	5 to 95% non-condensing
Front Panel	Interface Connectors	Micro USB connector for MGT RS-232 and FPGA RS-232
		High-Density Connector
	LEDs	IPMI management control
		Activity
		Hot-swap ejector handle
Software Support	Operating System	Linux, Windows, Solaris and VxWorks
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 <u>VadaTech Terms and Conditions</u>	

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 preconfigured Application-Ready Platforms. Please contact VadaTech Sales for more information.