

Specifications

Architecture	
Physical	Dimensions Double module, full-size Width: 5.85" (148.5 mm) Depth 7.11" (180.6 mm)
Type	AMC Processor Intel Xeon E3
Standards	
AMC	Type AMC.0, AMC.1, AMC.2 and AMC.3
Module Management	IPMI IPMI v2.0
PCIe	Lanes Dual x4 or single x8 as PCIe
Configuration	
Power	AMC725 ~45 W
Environmental	Temperature See ordering options and environmental spec sheet Storage Temperature: -40° to +85°C
	Vibration Operating 9.8 m/s ² (1 G), 5 to 500 Hz on each axis
	Shock Operating 325G/2 m/s, 160G/1 m/s
	Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors Dual GbE via RJ-45 Dual USB via mini USB Single DVI Dual 10GbE via SFP+ Dual RS-232 via micro USB
	LEDs IPMI management control Activity/Link user LEDs
	Mechanical Hot swap ejector handle
Software Support	Operating System Linux, VxWorks and Windows
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

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.