

Specifications

Architecture	
Physical	Dimensions Single Module, mid-size (full-size optional) Width: 2.89" (73.5 mm) Depth: 7.11" (180.6 mm)
Type	AMC I/O Routing of Ports 4-15 and 17-20 to the front
Standards	
AMC	Type AMC.0, AMC.1, AMC.2, AMC.3, AMC.4
Module Management	IPMI IPMI v2.0
GbE	Lanes 16
Configuration	
Power	AMC242 4W without TXCVRs
Environmental	Temperature See Ordering Options and Environmental Spec Sheet Storage Temperature: -40° to +85°C
	Vibration Operating 9.8 m/s ² (1G), 5-500 Hz on each axis
	Shock Operating 30Gs on each axis
	Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors 8 SFP+ or 4 QSFP+ connectors (max) Micro USB for MGT RS-232
	LEDs IPMI management control
	Mechanical Hot-swap ejector handle
Software Support	Operating System Agnostic
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.