

Specifications

Architecture		
Physical	Dimensions	Width: 5.685" (144 mm)
		Depth 11.096" (281 mm)
Type	Shelf Manager	VadaTech ATCA Shelf Manager
Standards		
Module Management	IPMI	IPMI v2.0 and PICMG 3.0
Configuration		
Power	VT032	TBD W
Environmental	Temperature	See Ordering Options
		Storage Temperature: -40° to +90°C
	Vibration	Operating 9.8 m/s ² (1G), 5 to 500 Hz on each axis
	Shock	Operating 30G each axis
	Relative Humidity	5 to 95% non-condensing
Front Panel	Interface Connectors	Micro DB15 connector for Telco Alarm
		RJ-45 for RS-232 port
		Single 10/100 out of band port support to the shelf manager
		Quad GbE ports (10/100/1000) and dual SFP+
	LEDs	IPMI management control
		Activity/Link user LEDs
	Mechanical	Hot-swap ejector handle
		Cap-screw
	Push Button	Alarm reset and system reset
Software Support	Operating System	Linux (consult factory for VxWorks, Windows, or 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.