

Specifications

Architecture	
Physical	Dimensions Height: 6U 6.366 x 9.187 (PCB size) Single slot on the base board; double slot with the expansion board
Type	Ethernet GbE Switch 12/24 Ports 10/100/1000 per Port
Standards	
VME	Type VME
Configuration	
Power	VME217 12 W Base Module
Environmental	Temperature See ordering option J Storage Temperature: -40° to +90°C Vibration 1 G 5-500 Hz each axis Shock 30 Gs each axis Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors RJ-45 and SFF PCB mount transceivers on base board; SFP on expansion board LEDs Run/Fail, Link/Activity Mechanical Hot-swap Ejector Handle
Software Support	Operating Systems Independent
Other	
MTBF	MIL Hand book 217-F@ TBD hrs
Certifications	Designed to meet FCC, CE and UL certifications, where applicable; designed to meet UL-60950 where applicable; ESD design to standard specification, as applicable IEEE 1101.10.
Standards	VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards; VadaTech is RoHS Compliant; Fabricated to pass UL94V-0;
Warranty	Per VadaTech T&Cs

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.