

Specifications

Architecture	
Physical	Dimensions Double Module Width: 4.36" (110.74 mm) Depth: 11.34" (288 mm)
Type	PCI Carrier PCI FPGA
Standards	
PCIe	Lanes Dual x16
Configuration	
Power	PCI597 ~90W (FPGA load dependent)
Environmental	Temperature See Ordering Options Storage Temperature: -40° to +85°C Vibration Operating 9.8 m/s ² (1G), 5 to 500 Hz Shock 30Gs on each axis Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors x6 MTP/MPO LEDs Four Status and Four User defined
Software Support	Operating System N/A
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, 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.