

Specifications

Architecture	
Physical	Dimensions Single-Width, Mid-Size or Full-Size Width: 2.89" (73.5mm) Depth 7.11" (180.6mm)
Type	AMC AMC.1 Graphics board Ports 4 Mini Display Ports Video Resolution 4096x2160 @ 60 Hz (4K Display) Memory 4 GB GDDR-5
PCIe	Lanes x4 or x8 (ports 4-7 or 4-11)
Standards	
CompactPCI	Type AMC.0 and AMC.1
Module Management	IPMI Version 2.0
Configuration	
Power	AMC 40 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 on each axis Relative Humidity 5 to 95% non-condensing
Front Panel	Interface Connectors Mini Display Port LEDs DP detect and power fail Mechanical Hot-swap ejector handle
Software Support	Operating System Linux 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 ISO9001:2015 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.