

# Specifications

Architecture		
<b>Physical</b>	<b>Dimensions</b>	Double module, mid-size with full-size option Width: 5.85" (148.5 mm) Depth: 7.18" (182.6 mm)
<b>Type</b>	<b>AMC RTM</b>	8 analog inputs and 2 analog outputs Clocks and Trig In/Out via Mini-display connectors
Standards		
<b>MTCA</b>	<b>Type</b>	MTCA.4 RTM
<b>Module Management</b>	<b>IPMI</b>	IPMI v2.0
Configuration		
<b>Power</b>	<b>MRT522</b>	TBD, application specific
<b>Environmental</b>	<b>Temperature</b>	See <a href="#">Ordering Options</a> Storage Temperature: -40° to +85°C
	<b>Vibration</b>	1G, 5 to 500 Hz on each axis
	<b>Shock</b>	30Gs each axis
	<b>Relative Humidity</b>	5 to 95% non-condensing
<b>Front Panel</b>	<b>Interface Connectors</b>	10 SSMC connectors (8 input, 2 output) 2 Mini-display Port connectors
	<b>LEDs</b>	IPMI Management Control
	<b>Mechanical</b>	Hot swap ejector handle
Other		
<b>MTBF</b>		MIL Hand book 217-F@ TBD hrs
<b>Certifications</b>		Designed to meet FCC, CE and UL certifications, where applicable
<b>Standards</b>		VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards
<b>Warranty</b>		Two (2) years, see <a href="#">VadaTech Terms and Conditions</a>

## 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.