

# Specifications

Architecture	
<b>Physical</b>	<b>Dimensions</b> Single Module Width: 2.71" (69 mm) Depth: 3.01" (76.5 mm)
<b>Type</b>	<b>FMC</b> Single port ADC and single port DAC Single FMC slot
Standards	
<b>FMC</b>	<b>Type</b> ANSI/VITA 57.1 – 2008
Configuration	
<b>Power</b>	<b>FMC215</b> ~6W
<b>Environmental</b>	<b>Temperature</b> See <a href="#">Ordering Options</a> (air flow requirements >400 LFM) Storage Temperature: -40° to +85°C <b>Vibration</b> 1G to 5-500 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> 5x SSMC and Display Port <b>LEDs</b> Status
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 ISO9001:2015 and AS9100D 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.