SPECIFICATIONS

Architecture		
Physical	Dimensions	Double module, mid-size with full-size option
		Width 5.85" (148.5 mm)
		Depth 7.18" (182.6 mm)
Type	AMC RTM	Routes 10 analog inputs and 2 analog outputs

Standards		
µTCA	Type	µTCA.4 RTM
AMC	Type	AMC.0, AMC.1, AMC.2 and AMC.4

Configuration		
Power	AMC520	Estimated 1 W, application specific
Environmental	Temperature	Operating Temperature: -5° to 55° C (air flow requirements >400 LFM))
		Storage Temperature: –40° to +85° C
	Vibration	1G, 5 to 500 Hz on each axis
	Shock	30Gs each axis
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel	Interface Connectors	12 SSMC connectors
		2 High density DensiShield connectors
	LEDs	IPMI Management Control
	Mechanical	Hot Swap Ejector Handle

Other	
MTFB	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
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