

## SPECIFICATIONS

Architecture		
Physical	Dimensions	Height 8U
		Width 19"
		Depth 14.9" without handles, 16.23" with handles
Type	$\mu$ TCA Chassis	12 mid-size AMC.0 double module slots
Standards		
AMC	Type	AMC.1, AMC.2, AMC.3 and AMC.4
$\mu$ TCA	Type	JSM, Telco Alarm, Dual MCH, Quad Power Module and Dual Intelligent Cooling Unit
Configuration		
Power	VT813	Up to <b>four</b> 1100 W AC supply 90-246V AC with frequency from 47-63 Hz
Environmental	Temperature	Operating Temperature: 0° to 55° C
		Storage Temperature: -40° to +70° C
	Altitude	10,000 ft operating 40,000 ft non-operating
	Relative Humidity	5 to 95 percent, non-condensing
Conformal Coating		Humiseal 1A33 Polyurethane (Optional)
		Humiseal 1B31 Acrylic (Optional)
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

### INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of ATCA and  $\mu$ TCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTM), 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.

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