

SPECIFICATIONS

Architecture		
Physical	Dimensions	Width: 12.687 in. (322.25mm)
		Depth: 11.024 in (280mm)
Type	ATCA Switch/Carrier	Four AMC slots in single module, full-size (or two double module, full-size)
Standards		
Module Management	IPMI	IPMI version 2.0 and PICMG 3.0
Processor Type	Power PC	For management
PICMG	ATCA	PICMG 3.0 R2.0
Configuration		
Power	Power consumption	50W (without the AMC Modules)
Environmental	Temperature	Operating Temperature: 0° to 65°C (Air flow requirements is to be greater than 200 LFM with no AMC) Available in industrial temperature range
		Storage Temperature: -40° to +90°C
	Vibration	1 G, 5 to 500 Hz on each axis
	Shock	30 Gs on each axis
	Relative Humidity	5 to 95 per cent, non-condensing
Front Panel	Interface Connectors	None
	LEDs	IPMI management control
	Ejector Handles	Hot swap with micro-switch
Software Support	Operating System	Linux
Conformal Coating		Humiseal 1A33 Polyurethane (Optional)
		Humiseal 1B31 Acrylic (Optional)
Other		
MTFB		MIL Handbook 217-F@TBD Hrs
Certifications		Designed to meet FCC, CE and UL certifications where applicable
Compliance		PICMG 3.0 Rev 3.0, RoHS 2.
Standards		VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards
Warranty		Two (2) years
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