

Architecture		
Physical	Dimensions	Width: 0.79 in. (20 mm)
		Depth: 9.45 in. (240 mm)
Type	IPMI FAN Controller	Intelligent fan controller for µTCA style chassis
Standards		
Module Management	IPMI	IPMI Version 2.0, PICMG 3.0 and µTCA Cooling Unit (CU) specification
Configuration		
Power	VT097	< 1W
	Temperature	Operating Temperature: 0° to 65° C, Available in Industrial Temp Storage Temperature: -40° to +90° C
Environmental	Vibration	1G, 5-500Hz each axis
	Shock	30Gs each axis
Features	Relative Humidity	5 to 95 percent, non-condensing
	External interface	Molex Micro-Fit, Molex 0.1" header and AVX box header
	LEDs	IPMI Management Control Blue, Red, Amber and Green
	Switch	Hot swap switch input with +/-15KV ESD protection
	Zones	Five zones with five TACH inputs
	Temp Sensor	Two temp sensors on board
Other		
MTBF	MIL Spec 217-F > 414,000 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	
Compliance	RoHS and NEBA	
Warranty	Two (2) years	
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