

Architecture

Physical	Dimensions	Width: 2.89in. (73.5 mm), not including the wedge locks Depth: 7.11 in. (180.6 mm), not including the front handle
Type	AMC Power Module	Intelligent Power controller for μ TCA style chassis

Standards

Module Management	IPMI	IPMI Version 2.0
	ATCA	PICMG 3.0 Revision 2.0 (AdvancedTCA)
	AMC	PICMG AMC.0 Revision 1.0 (AdvancedMC)
	μ TCA	PICMG MicroTCA.0 Revision 1.0
	HPM	HPM.1 Revision 1.0

Configuration

Power	UTC011	241/460W Power Module
	Temperature	Operating Temperature: -20° to 70° C (-40° to +80° C is available upon request) Storage Temperature: -45° to +95° C
Environmental	Vibration	MIL-810 (TBD)
	Shock	DO-160 (TBD)
	Relative Humidity	5 to 95 percent, non-condensing
	External interface	RS-232 front panel access
	Input Power	10 to 36VDC for 241W option and 18 to 36 VDC for 460W option
Features	Temp Sensor	Multiple temp sensors on-board

Other

MTBF	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
Compliance	RoHS and NEBS
Warranty	Two (2) years
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