

## Architecture

Physical	Dimensions	Width: 12.687in. (322.25 mm) Depth: 11.024 in. (280 mm)
Type	ATCA Switch	26 Ports of GbE and 26 Ports of 10 GbE

## Standards

Processor Type	MIPS	For Management
PICMG	ATCA	PICMG 3.0 R2.0
Module Management	IPMI	IPMI Version 2.0

## Configuration

Power	ATC807	45W
	Temperature	Operating Temperature: 0° to 65° C (Air flow requirement is to be greater than 100 LFM) Storage Temperature: -40° to +90° C
Environmental	Vibration	1G, 5-500Hz each axis
	Shock	30Gs each axis
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel		IPMI RS-232 management port
		10GbE RS-232
	Interface Connectors	1GbE RS-232
		8 RJ-45 for 10/100/1000
		8 SFP+ (can operate as 1GbE or 10GbE)
	LEDs	IPMI Management Control Link and Activity
	Mechanical	Hot Swap Ejector Handle
Software Support	Operating Systems	Independent

## Other

MTBF	MIL Handbook 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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