

## Architecture

Physical	Dimensions	Single-Width, Half-Height (with Mid or Full-Height options)
		Width: 2.89 in. (73.5 mm)
Type	AMC GbE Module	Depth: 7.11 in. (180.6 mm)
		Two port Gigabit Ethernet
		10/100/1000 Mbps operation - Copper
		1000 Mbps operation - Fiber
		IP, TCP, and UDP checksum offloading capabilities

## Standards

AMC	Type	AMC.1
Module Management	IPMI	IPMI Version 2.0
PCIe	Lanes	x4

## Configuration

Power	AMC203	3W
	Temperature	Operating Temperature: 0° to 65° C (Air flow requirement is to be greater than 200 LFM)
Environmental		Storage Temperature: -40° to +90° C
	Vibration	1G, 5-500Hz each axis
	Shock	30Gs each axis
	Relative Humidity	5 to 95 percent, non-condensing
Front Panel		Two copper RJ-45 Connectors
	Interface Connectors (See Ordering Options)	Two fiber LC Connectors with SX Transceivers (850nm)
		Two fiber LC Connectors with LX Transceivers (1310 nm)
		The AMC203 can be purchased with MT-RJ or VF-45 (contact sales)
	LEDs	IPMI Management Control Activity and Link
Software Support	Mechanical	Hot Swap Ejector Handle
	Operating Systems	Linux, Windows, Solaris and VxWorks

## Other

MTBF	MIL Spec 217-F > 580,000 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 NEBs
Warranty	The AMC203 is warranted for a period of two (2) years.
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Notes	The Half-Height front panel is a patent-pending design. Contact your Sales representative for more information.