

## Architecture

Physical	Dimensions	Width: 12.687in. (322.25 mm) Depth: 3.701 in. (94.00 mm)
Type	Rear Transition	I/O Expansion

## Configuration

Power	ART105	10W
	Temperature	Operating Temperature: 0° to 65° C (Air flow requirement is to be greater than 200 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
		25-Pin Micro D-Sub (USB upstream as well as five USB downstream ports) Two USB fiber ports, LC style Management 10/100 Ethernet RJ-45 port
Rear Panel	Interface Connectors	IPMI Serial RJ-45 port Two 1000-Base SX Ethernet (option for LX), LC style Four 10/100/1000 Base-TX Ethernet Micro-DB15 with multiple I2C busses for chassis management
	LEDs	Link and Activity PCIe Lane Good
Software Support	Operating Systems	Linux, Windows, Solaris and VxWorks

## Other

MTBF	MIL Spec 217-F > 185,000 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	Two (2) years
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