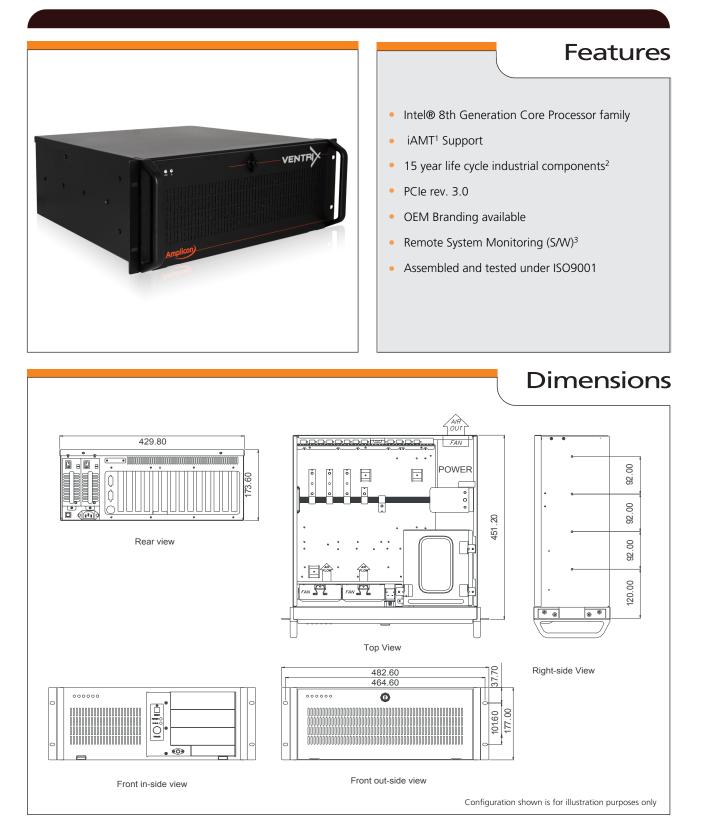


## **PCR4UA4**08





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## **PCR4UA408**

The information is believed to be accurate. However Amplicon Liveline Limited accepts no responsibility for any problems caused by errors and omissions. Specifications are subject to change without notice.

## **Specifications**

Hardware Specification	Architecture: PICMG 1.3 Full length CPU: Intel® 8th Generation Core Processor Chipset: Q370 Memory: Dual DDR4 288-pin, maximum 64GB, Non-ECC Display: VGA, mDP 1.2 Watch Dog Timer: 255 levels, 1 ~ 255 sec. Battery: Lithium 3V/220 mAH	Mechanical	Design: EIA RS-310C 19" Rackmount Standard Construction: Heavy Duty Cold Rolled Steel Colour: Black Dimensions: 483W x 177H x 451D mm Packaging Size: 590W x 340H x 618D mm Cooling: 2 x 92mm Fan (51 CFM Each) Air Filter: Removable (Washable)
BIOS	AMI BIOS	Environmental	Acoustic Noise4:
Display	Intel HD Graphics	Operating Temperature <sup>5</sup> : -20°C ~ 60° Operating Humidity: 10% ~ 95% Relative, Non-Condensing Storage Temperature: 20°C ~ 80°C	
Storage	Options: 1 x M.2, M-Key (PCle x4), 2280 3 x 5.25" Bays 1 x 3.5" Bay 1 x Internal USB 2.0 Type-A		
		Certifications	CE Industrial
	Caddy options are available RAID support 0/1/5/10 via Intel® RST	Electrical Ratings	Voltage: 90 – 264 VAC Full Range Frequency : 47–63 HZ Input Current: 8.0 A ( RMS ) FOR 115VAC
System Expansion	Please Discuss Your System Expansion Requirements		4.0 A (RMS) FOR 230VAC Inrush Current: 80.0A Max. Active PFC (full range)
Supported O/S	Microsoft Windows 10 64-Bit (Pro/IoT) Linux		EMI Noise Filter Protection: OVER POWER OVER VOLTAGE OVER CURRENT SHORT CIRCUIT
LEDs and Switches	LEDs: Power HDD/SSD Activity Switches: ATX power control System Reset		
External Interfaces	Front: USB: 2 x USB 2.0 type A (Female) Mini-DIN: PS/2 keyboard Rear: USB: 2 x USB 3.1 Gen 2 type A (female) Display: VGA & mDP 1.2 LAN: Dual RI45 GbE Options*: USB: 4 x 3.1 Gen 1 PS/2: Keyboard and Mouse DB9: 3 x RS232, 1 x Selectable LPT: Parallel Port Audio: Kit option *Additional rear I/O can be broken out with breakout cables. Please discuss your requirements.		

1 = Intel Active Management Technology. 2 = From hardware Mass Production. 3 = Currently Windows OS Support only. 4 = Measurement taken at a distance of 1 meter 5 = Dependant on configuration



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