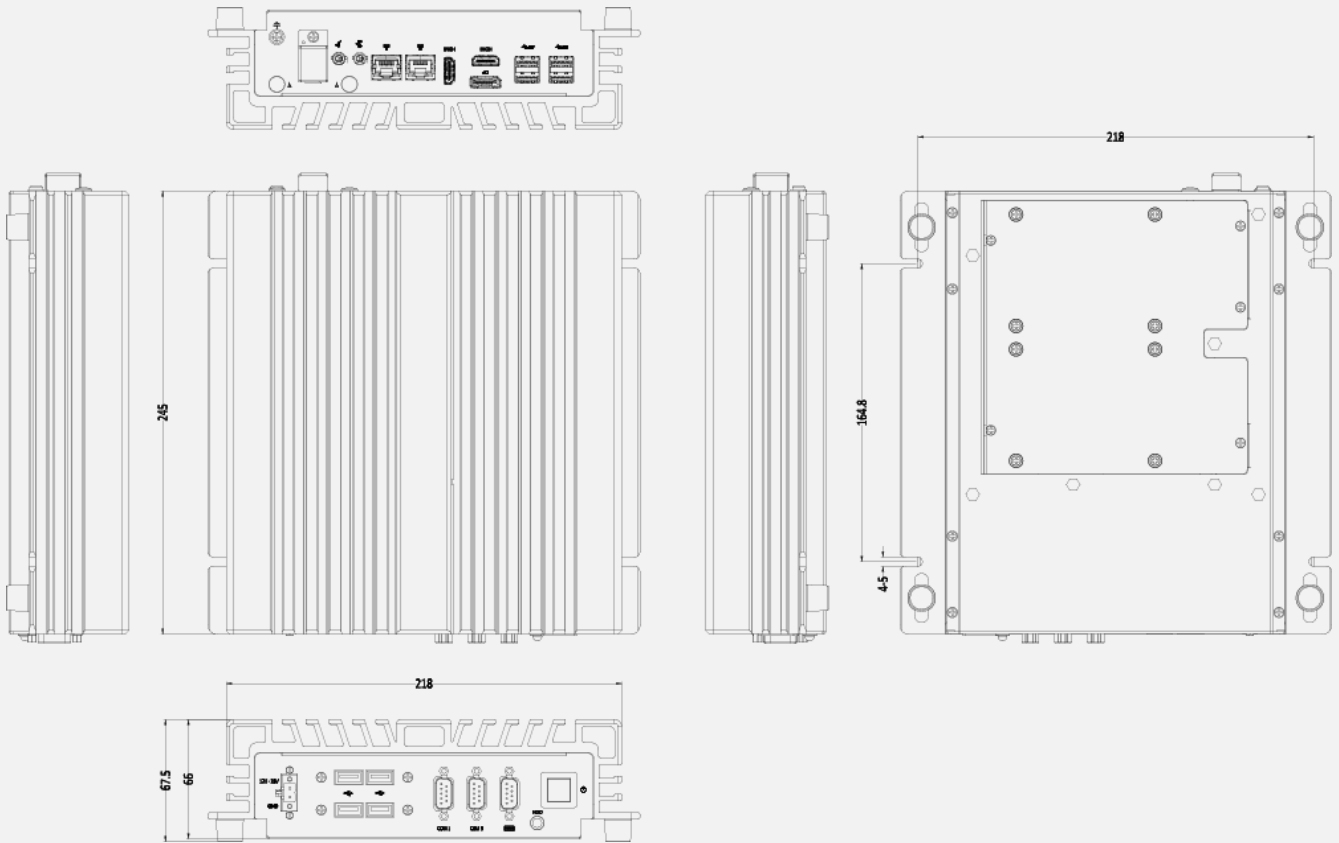


CF-AR5112

Specifications

Model		BPC-5112-1A1
Processor System	CPU	14 th /13 th /12 th Intel® Core™/Pentium®/Celeron® 35W LGA 1700 Processors
	System Chipset	Intel® Q670
	BIOS	AMI 256 Mbit
	TPM	TPM 2.0 onboard IC
Memory	Technology	Dual Channel DDR5 4800/5600MHz
	Max. Capacity	96GB
	Socket Type	2 x 262-pin SO-DIMM
Display	Graphics Engine	Intel® UHD Graphics
	Multiple Display	3
	HDMI	2 x HDMI 2.0b, Max resolution up to 4096x2160
	DP	1 x DP, Max solution 4096 x 2160
I/O Interface	USB	4 x USB3.2, 4 x USB2.0
	Serial Port	2 x RS232/422/485
	Ethernet	1 x 2.5GbE Intel® i226V 1 x 1.0GbE Intel® i219-LM
	Audio	1 x Line-out, 1 x Mic-in (Realtek ALC897 HD)
	GPIO	4 x Input, 4 x Output (D-SUB 9-pin)
	Antenna Hole	2
Storage	2.5" HDD / SSD	2 x Internal 2.5" HDD SATA III (6.0 Gb/s)
	M.2	1 x M.2 M-Key 2242/2280 (PCIe Gen4 x4 and SATA III) 1 x M.2 M-Key 2242 (PCIe Gen4 x4 and SATA III)
	RAID	Intel® VMD RAID 0/1
Expansion	M.2	1 x M.2 E-Key 2230 (PCIe x1, USB 2.0 and CNVi for Wireless) 1 x M.2 B-Key 3042/3052 (PCIe x1, USB 3.2 Gen1, and USB 2.0)
Power	Power Mode	AT / ATX
	Power Supply Voltage	12~28VDC Input
	Power Connector Type	1 x 2-pin Terminal Block Connector
Mounting	Type	Wall Mount
Environment	Operating Temperature	-20 ~ 60°C
	Storage Temperature	-40 ~ 75°C
	Humidity	5% ~ 90% (Non-condensing)
	Vibration	1Grms, 5-500 Hz, 1hr/Axis
	Shock	20Grms, Half-sine 11ms
General	Certification	CE/FCC Class A
	Thermal Dissipation	Fanless System
	Material	Extruded Aluminum
	Dimensions (W x D x H)	238 x 245 x 66mm
	Net Weight	3.22kg
	Operating System	Windows 10 IoT, Windows 11 (IoT/Professional), Linux

Dimensions



Viewing

