

CMI203-992VF-X3G / CMI203-991 / CMI203-990 / CMI203-981 / CMI203-982



Rear I/O (Based on MI992VF-X3G & MI991 & MI990 I/O)

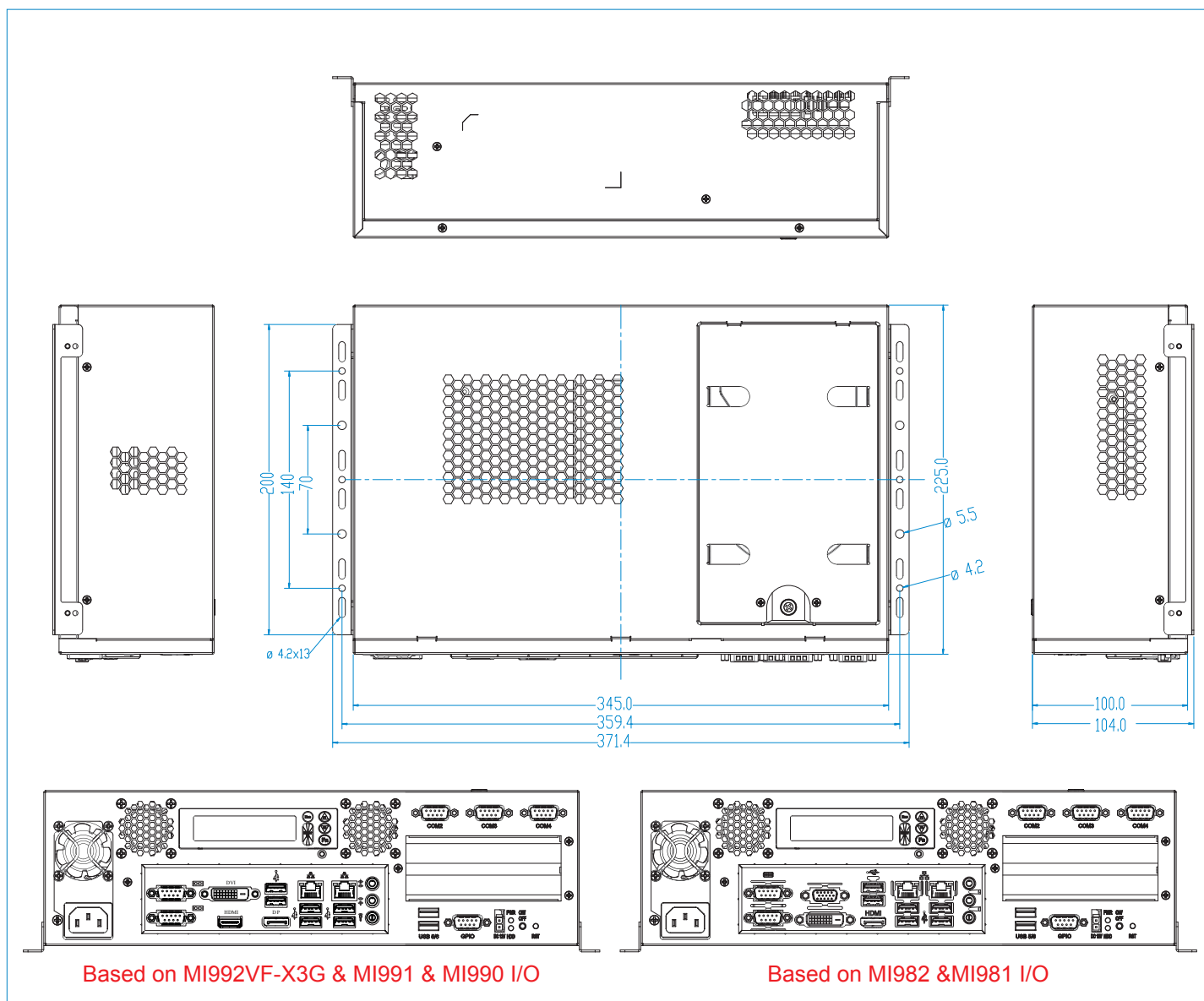


Rear I/O (Based on MI982 & MI981 I/O)

Specifications

Model	CMI203-992VF-X3G	CMI203-991	CMI203-990	CMI203-982	CMI203-981
System	Processor	7th Gen. Intel® KabyLake-H mobile processors	6th Gen. Intel® Core™ i7/i5/i3/ Pentium®/ Celeron® DT processors	4th Gen. Intel® Core™ i7/i5/i3/ Pentium®/ Celeron® DT processors	4th Gen. Intel® Core™ i7/i5/i3/ Pentium® / Celeron® DT processors
	PCH	Intel® CM238	Intel® Q170(MI991AF) Intel® H110(MI991EF)	Intel® CM236 (MI990VF) Intel® HM170 (MI990EF)	Intel® H81 PCH
	Memory	1x DDR4-2400 SO-DIMM	2x DDR4-2133 SO-DIMM	2x DDR4-2133 SO-DIMM	2x DDR3L-1600 SO-DIMM
I/O Interface	Front-side Panel I/O	N/A			
	Rear-side Panel I/O	1x AC-outlet, 1x Power button, 1x reset button 1x Power LED, 1x HDD LED 1x DB9M for GPIO (4-in & 4-out) 3x RS232 ports via pin header 2x USB 2.0 ports via pin header 2x system fans Based on different motherboard I/O ports			
Storage Interface	SATA / M.2	1 x 3.5" or 2.5" HDD drive bay, 1x M.2 (M-Key)	1x 3.5" or 2.5" HDD drive bay		
	mSATA	1x mSATA	1x mSATA	N/A	1x mSATA
Expansion Slots	PCI-E Expansion	1x PCI-E (x16) expansion slot			
	Add-on card Max. Size	111mm(W) x 170mm(D) x 40mm(H)			
Power	ATX Power	Industrial 250W ATX power supply Input voltage: 100V ~ 240V Input frequency: 47Hz ~ 63Hz			
Mechanical	Dimensions	345mm (W) x 225mm (D) x 100mm (H) 13.58" (W) x 8.86" (D) x 3.94" (H)			
	Weight	4.4kg	4.4kg	4.7kg	4.7kg
	Construction	SECC			
	Chassis Color	Black			
Environmental	Mounting Type	Wall mount & Desktop			
	Operating Temperature	0°C~45°C (32°F~113°F)			
	Storage Temperature	-20°C~80°C (-4°F~176°F)			
	Humidity	5% ~ 90% @45C (Non-condensing)			
	Vibration	Non-Operating : 1.0 grms / 5~500Hz / random Operating : 0.25 grms / 5~500Hz / random			
	Certification	CE / LVD / FCC Class B (Pre-scan only)			

Dimensions and Drawing



Ordering Information

CMI203-992VF-X3G	Chassis with MI992VF + IP118 riser card, w/ 250W PSU, CPU & memory & 500G HDD, 2.5" storage holder, mounting brackets, (RoHS)
CMI203-992VF-X3GM	Chassis with MI992VF + IP118 riser card, w/ 250W PSU, CPU, 2.5" storage holder, w/o memory & HDD, 1x PCI-E(x16) expansion slot, (RoHS)
CMI203-991AFM	Chassis with MI991AF + IP118 riser card, w/o CPU, HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-991EFM	Chassis with MI991EF + IP118 riser card, w/o CPU, HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-990-6820M	Chassis with MI990VF-6820 + IP118 riser card, w/o HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-990-6440M	Chassis with MI990VF-6440 + IP118 riser card, w/o HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-990-6100M	Chassis with MI990EF-6100 + IP118 riser card, w/o HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-981M	Chassis with MI981AF + IP118 riser card, w/o CPU, HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)
CMI203-982M	Chassis with MI982EF + IP118 riser card, w/o CPU, HDD, memory, w/ 250W PSU, 2.5" HDD holder, 1x PCI-E (x16) expansion slot (RoHS)