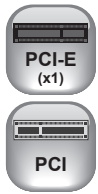


Expandable Type System for IBASE Mini-ITX Motherboard



Based on MI811 I/O



Based on MI808 I/O



Based on MI805 I/O

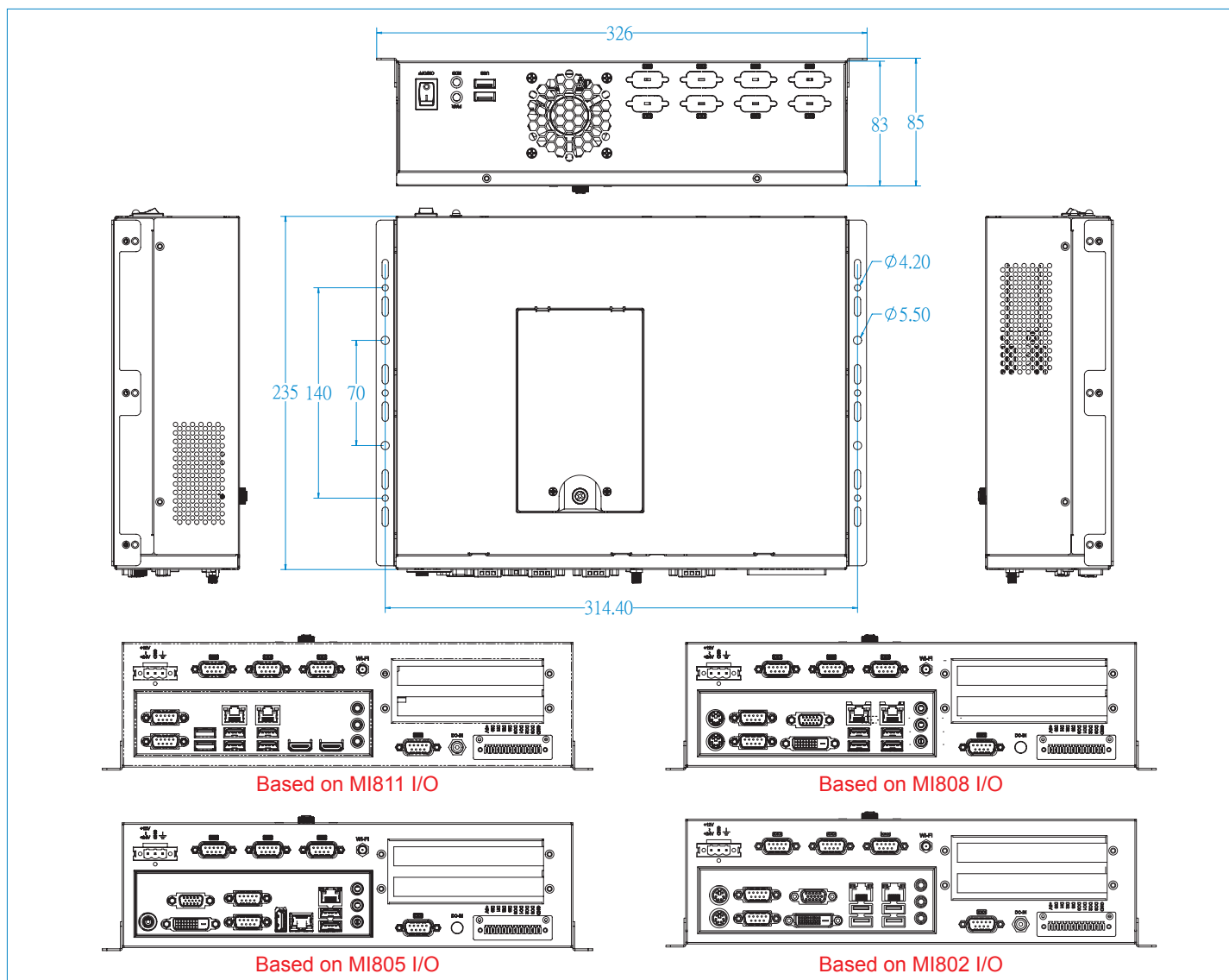


Based on MI802 I/O

Specifications

	Model	CMI222-811	CMI222-808	CMI222-805	CMI222-802
System	Processor	Intel® Atom™ QC/DC x7/x5 Processor	Intel® Pentium® N3710 / Celeron® N3010 Processor	Intel® Celeron® QC J1900 SoC	Intel® Atom™ Processor D2550/ N2600
	Chipset	N/A	N/A	N/A	Intel® NM10 PCH
	Memory	2x DDR3L-1866 SO-DIMM	2x DDR3L-1600 SO-DIMM	2x DDR3L-1333 SO-DIMM	2x DDR3-1066 SO-DIMM
I/O Interface	Front side Panel I/O	1x Power LED, 1x HDD LED 1x Power button 2x USB 2.0 ports 8x DB9M ports (Reserved hole)			
	Rear side Panel I/O	4x RS232 ports thru pin header 1x Antenna hole 1x 3-pin terminal block for power input or DC-jack type 1x 10-pins terminal block for GPIO (4-in & 4-out) Based on different M/B I/O ports			
Storage Interface	SATA	1x 2.5" HDD drive bay			
	mSATA	1x mSATA	1x mSATA	1x mSATA	N/A
Expansion slots	PCI-E expansion	2x PCI slot (IP245 riser card) 1x PCI + 1x PCI-E(x1) slots (IP246 riser card)			
	Add-on card Max. Size	111mm(W) x 168mm(D) x 17mm(H) (For PCI-E card) 106mm(W) x 175mm(D) x 17mm(H) (For PCI card)			
Power	ATX Power	FSP 84W power adaptor Input Voltage: 90V~264V Input Frequency: 47Hz~63Hz Output Voltage: 12V Output Current: 0A to 7A			
Mechanical	Dimension	300mm (W) x 235mm (D) x 83mm (H) 11.81" (W) x 9.25" (D) x 3.27" (H)			
	Weight	2.6kg	2.6kg	2.5kg	2.5kg
	Construction	SECC			
	Chassis color	Black			
	Mounting type	Wall mount & Dekstop			
Environmental	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

CMI222-802M	Chassis with MI802 + IP241 riser card, w/o HDD, memory, 84W PSU, w/ 2.5" HDD holder, 2x PCI expansion slots (RoHS)
CMI222-802NM	Chassis with MI802N + IP241 riser card, w/o HDD, memory, 84W PSU, w/ 2.5" HDD holder, 2x PCI expansion slots (RoHS)
CMI222-805M	Chassis with MI805F-D + IP246 riser card, w/o HDD, memory, w/ 84W PSU, 2.5" HDD holder, 1x PCI-E(x1) + 1x PCI expansion slots (RoHS)
CMI222-808M-371	Chassis with MI808F-371 + IP246 riser card, w/o HDD, memory, w/ 84W PSU, 2.5" HDD holder, 1x PCI-E(x1) + 1x PCI expansion slots (RoHS)
CMI222-808M-301	Chassis with MI808F-301 + IP246 riser card, w/o HDD, memory, w/ 84W PSU, 2.5" HDD holder, 1x PCI-E(x1) + 1x PCI expansion slots (RoHS)
CMI222-811M-420	Chassis with MI811F-420D + IP246 riser card, w/o HDD, memory, 84W PSU, w/ 2.5" HDD holder, 1x PCI-E(x1) + 1x PCI expansion slots (RoHS)
CMI222-811M-335	Chassis with MI811F-335D + IP246 riser card, w/o HDD, memory, 84W PSU, w/ 2.5" HDD holder, 1x PCI-E(x1) + 1x PCI expansion slots (RoHS)