

# C4350Z-HD



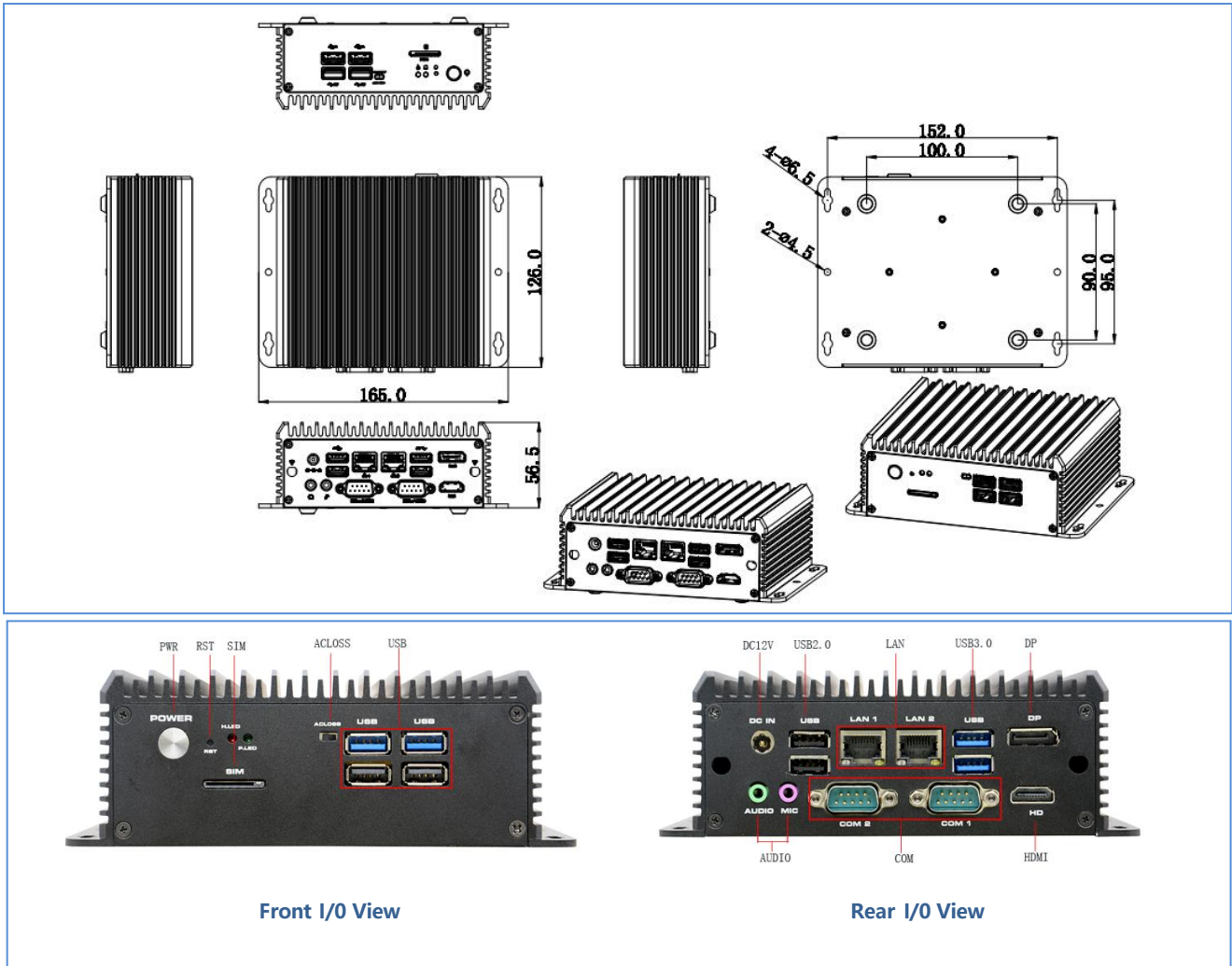
## Product features

- Integrated Intel®I5-8265U 1.6GHz quad-core eight-thread processor
- 2\*DDR4 SODIMM 2400MHz memory, support dual channels, maximum support 32GB
- 1\*HDMI, 1\*DP, support dual 4K/60Hz
- 2\*RTL8111H Gigabit network ports
- 2\*RS232/485 DB9 serial port, supports 9th pin powered function
- 4\*USB3.0, 4\*USB2.0, 1\*SIM card slot
- DC 12V power input
- Fanless cooling structure, all aluminum alloy material

## Specification:

<b>Model NO.</b>	C4350Z-HD V1.0(8265U)	
<b>Chassis</b>	Structure	All aluminum alloy, fanless cooling structure
	Color	Gloss black
	Dimension	165*126*56.5MM
	Installation	Desktop/embedded
<b>Motherboard</b>	CPU	Integrated Intel® I5-8265U 1.6GHz quad-core eight-thread processor, TDP 15W
	Display	Integrated Intel® UHD Graphics ,support DirectX 12 OpenGL 4.5 , support 4K/60Hz
	Memory	2*DDR4 SODIMM memory slot, support dual channels, support 2400MHz memory, up to 32GB
<b>Front I/O</b>	POWER	1*power switch, 1*reset switch, 1*AC LOSS (power on toggle switch)
	USB	2*USB2.0, 2*USB3.0
	SIM	1*SIM slot, support 3G/4G module
<b>Rear I/O</b>	Display interface	1*HDMI2.0 (4096x2304@60Hz) , 1*DP (4096x2304@60Hz)
	LAN	2*Realtek 8111H Gigabit network ports, supports network wake-up and PXE functions
	USB	2*USB2.0, 2*USB3.0
	COM	2*RS232/485 DB9 serial port, supports the 9th pin powered function
	Audio	1*Line out, 1*MIC, Onboard ALC662 6-channel high-fidelity audio controller
<b>Storage</b>	Power	1*DC 12V power input
	SATA	1*2.5" hard drive bay
<b>Expansion</b>	M.2	1*M.2, support M.2 2280 NVME PCIe4 standard SSD
	Mini PCIE	1*Mini-PCIE, support 4G module
<b>OS support</b>	M.2	1*M.2, support WIFI module
	Windows	Windows 10
	Linux	Ubuntu
<b>Power Require</b>	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
	Power Type	External power adaptor
	Voltage Input	DC 12V
<b>Reliability</b>	Power output	AC TO DC、 36W / 60W(optional,depending on specific equipment)
	Working Temp.	-10℃ ~ 60℃
	Storage Temp.	-20℃ ~ 70℃
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating

# C4350Z-HD Dimensions



## Order information:

No.	Model	Processor	Motherboard	Memory	GPIO	LAN	COM	HDMI	VGA	DP	USB2.0	USB3.0	SIM	power-input
1	C4350Z-HD V1.0 (10210U)	10210U/1.6GHz	N100	2*SODDR4	N/A	2*RTL8111H	2	1	N/A	1	4	4	1	DC 12V
2	C4350Z-HD V1.0 (8265U)	8265U/1.6GHz	N81-I522E	2*SODDR4	N/A	2*RTL8111H	2	1	N/A	1	4	4	1	DC 12V
3	C4350Z-HD V1.0 (6200U)	6200U/2.3GHz	N62-I522D	1* DDR4	N/A	2*WGI211AT	2	1	N/A	1	4	4	1	DC 12V
4	C4350Z-HD V1.0 (5205U)	5205U/ 1.9GHz	N10_C322D	2*DDR4	N/A	2*RTL8111HS	2	1	N/A	1	4	4	1	DC 12V