

P1382X-F6



Features

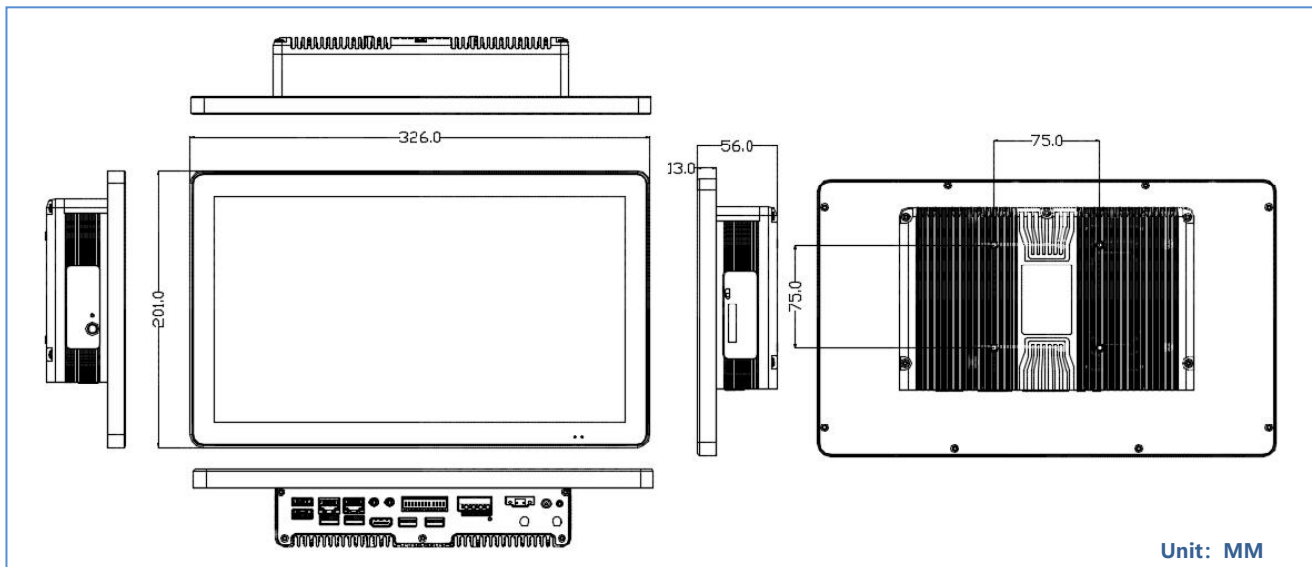
- 13.3" LCD/16:9/1920*1080, capacitive touch
- Onboard Intel®Celeron J6412/2.0GHz quad cores CPU
- 2*SODIMM DDR4 2666MHz, up to 32GB
- 1*HDMI
- 2*Intel I210AT Gigabit Ethernet
- 6*RS232/485 (on 2*12P Phoenix connector)
- 2*USB3.0, 4*USB2.0
- 9~36V wide voltage input

Model No.	P1382X-F6 V1.0(J6412)	
Chassis	Material/Structure	Aluminum case, fanless design
	Color	Silver
	Dimension	L326*W201*H56mm
	Net Weight	2.3KG
	Installation	VESA mount (75*75)
LCD Screen	Type	13.3" LCD, wide screen, 16:9
	Resolution	1920 * 1080
	Luminance	300 cd/m ²
Touch Screen	Type	Capacitive, 10-point touch
	Light Transmission	>86%
CPU Board	CPU	Onboard Intel®Celeron J6412/2.00GHz quad core 4-thread processor, TDP 10W
	Graphics	Intel® UHD Graphics
	Memory	2*SODIMM DDR4 2666MHz, up to 32GB
IO Port	POWER	1*Power button, 1* One-key recovery, 1*AC LOSS (auto power ON/OFF) 1*CMOS button
	LED	1* Power LED, 1* HDD LED
	Display	1*HDMI (4096*2160@60Hz)
	LAN	2*Intel I210 Gigabit Ethernet, support Wake On LAN、PXE
	USB	4*USB3.0, 2*USB2.0
	COM	6*RS232 /RS485 (on 2*12Ppin Phoenix connector)
	Phoenix Connector	1*4P (1*Power button signal, 1*Power LED) 2*12P (6*RS232/485)
	Audio	1*Line out, 1*MIC
	Power Supply	1*DC_In Jack(5.5*2.5), 1*2Pin Phoenix connector, support DC9~36V power input
Storage	MSATA SSD	1*MSATA
	M.2 SSD	1*M.2, Key-M, 2280, SATA SSD (on expansion IO board)
		1*M.2, Key-M, 2280, NVME PCIEX2 SSD (on CPU board)
Expansion	Mini PCIE	1*Mini-PCIE, support WIFI/4G module
OS Support	Windows	Windows 7 / Windows10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Voltage Input	9V~36V
	Consumption	AC To DC 60W
Environment	Operating Temp.	0°C ~ 50°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating

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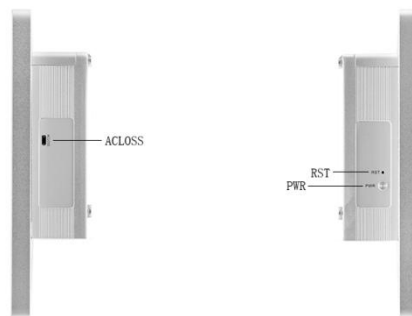
Dimension



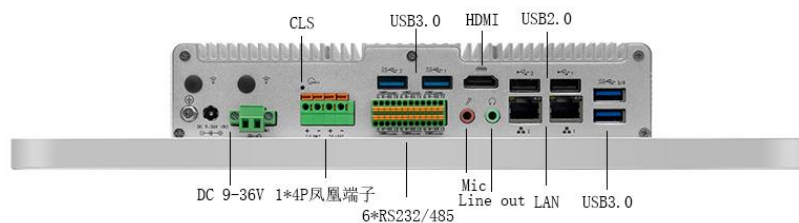
Front View



Back View



Lateral View



Bottom I/O View

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Order Information

No.	Model	CPU	Memory	Motherboard	IO Board	LAN	COM	HDMI	USB2.0	USB3.0	power
1	P1382X-F6 V1.0(J6412)	J6412/2.0G	2*SODDR4	P641	P1041-F6/P1082-LED	2*I210	6	1	2	4	9~36V
2	P1382X-F6 V1.0(8260U)	I5-8260U/1.6G	2*SODDR4	P82	P1042-F6/P1082-LED	2*I210	6	1	2	4	9~36V
3	P1382X-F6 V1.0(7300U)	I5-7300U/2.6G	2*SODDR4	P68	P1042-F6/P1082-LED	2*I210	6	1	2	4	9~36V
4	P1382X-F6 V1.0(10210U)	I5-10210U/1.6G	2*SODDR4	P102	P1042-F6/P1082-LED	2*I210	6	1	2	4	9~36V



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