

## GM-605ZI-S v1.0

Intel® Celeron i3-5005U/2.0GHz dual-core quad-thread Processors

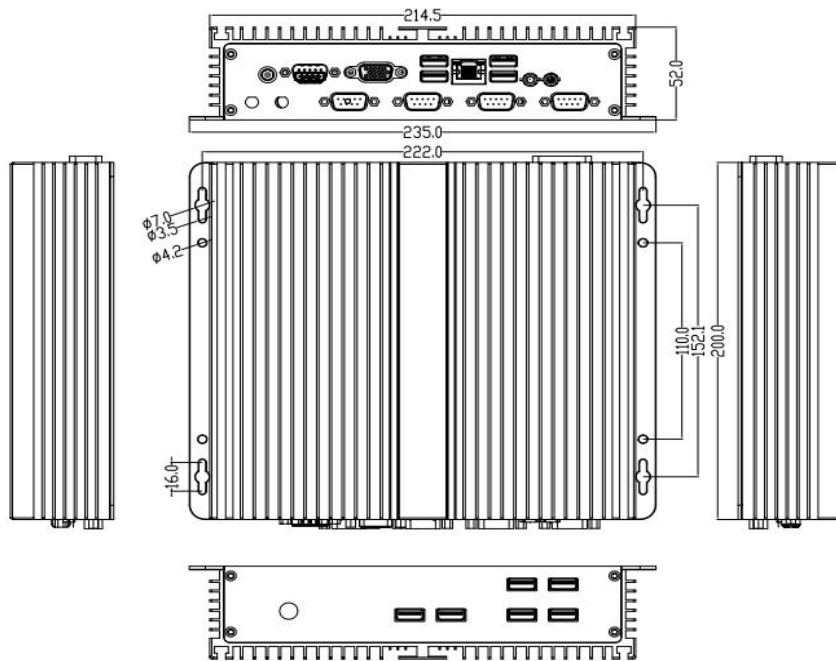


### Main Features

- All aluminum alloy, fanless cooling structure
- Core i3-5005U/2.0GHz 2-cores / 4-threads processor
- 1x DDR3L RAM slot, up to 16GB
- 1x M.2 2280
- 2x RJ45
- 1\*VGA, 1\*HDMI
- 1x Mini-PCIE for 3G/4G/WIFI/BT
- 2x USB3.0 + 6x USB2.0
- DC\_12V Power Input

### Specification :

Model NO.	GM-605ZI-S V1.0(I3-5005U)	
Chassis	Structure	All aluminum alloy, fanless cooling structure
	Dimension	235mm*200mm*52mm
	Color	Black
	Installation	Support VESA installation/desktop/wall-mounted
Motherboard	Processor	Integrated Intel® i3-5005U/2.0GHz 2-cores / 4-threads processor
	Chipset	Intel SOC
	Graphics	Integrated Intel HD Graphics
	Memory	1x SO-DIMM slot, 1333/1600MHz DDR3L Memory, up to 16GB
Front Panel	Switch	1x Power switch; 1x Power LED
	USB	4x USB2.0 (dual-lay TYPE-A interface)
Rear Panel	LAN	2x RTL8111H Gigabit electrical port, supports network wake-up and PXE functions
	Display interface	1x VGA, 1x HDMI
	USB	2x USB3.0; 2x USB2.0 (Dual-layer TYPE-A interface, shared layout with RJ45)
	Audio	1x Line; 1xMIC
	COM	4x COM RS-232 (COM2/3 9th pin can be powered by 5V/12V, COM2/3 supports RS485)
	Power	1x DC 12V
Storage	M.2	1x M.2, 2280, NVME/SATA SSD
Expansion	Mini PCIE	1*Min-PCIE, supports WIFI/BT/3G/4G module (Half Card/Full Card)
OS Support	Windows	YES
	Linux	YES
	Watchdog	Support hardware reset function (level 256, 0~255 seconds)
Power Supply	Power supply	External power adapter
	Voltage input	DC 12V
	Power output	AC TO DC、60W
Reliability	Working Temp.	- 10°C ~ 60°C
	Storage Temp.	-20°C ~ 85°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating



**Ordering info:**

No.	Model	Processor	RAM	LAN	COM	HDMI	VGA	USB3.0	USB2.0	power
1	GM-605ZI-S(I3-5005U)	I3-5005U/2.0G	1*SODDDR3	2	4	1	1	2	6	DC_12V
2	GM-605ZI-S(I3-10110U)	I3-10110U/2.1G~4.1G	1*SODDDR4	2	4	1	1	2	6	DC_12V