



Features

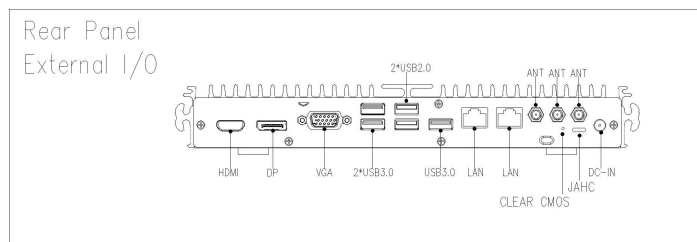
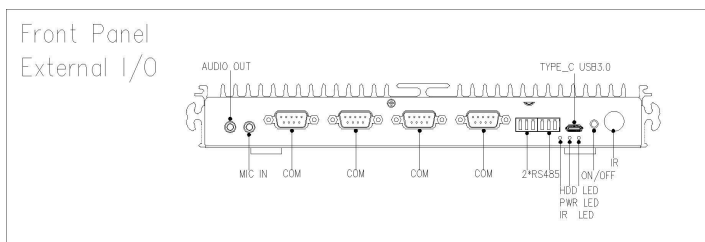
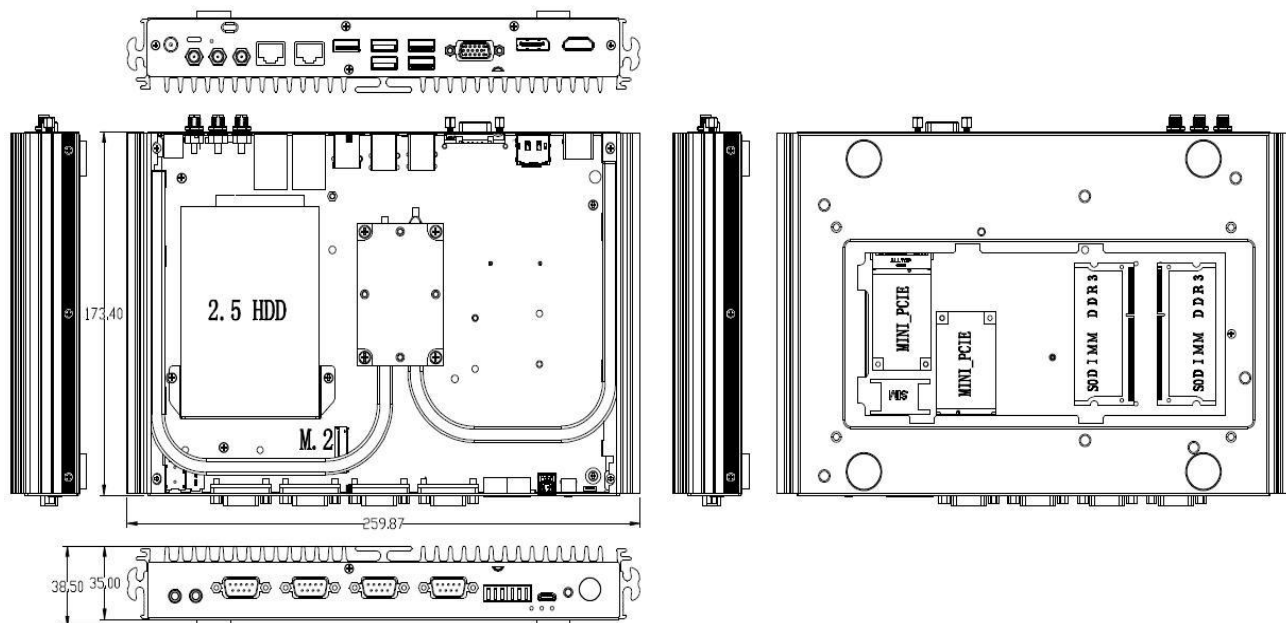
- ◆ Intel® 7th Generation Core Processors
- ◆ 2 x SO-DIMM DDR3L, Up to 32GB
- ◆ 1 x DP, 1 x HDMI2.0, 1 x VGA
- ◆ 1 x 2.5" SATA, 1 x mSATA, 1 x M.2 for SSD
- ◆ 1 x Type-C USB3.0, 3 x USB3.0, 2 x USB2.0, 4 x RS232, 2 x RS485
- ◆ 2 x RJ45, 1 x Mini-PCle for WiFi/BT/3G/4G, 1 x SIM Slot

Specifications

RoHS CE FC CCC

		DE67-N1-7100U3000G	DE67-N1-7200U3000G
Processor	CPU	Intel® Core i3-7100U	Intel® Core i5-7200U
	Frequency	2.40 GHz	2.50 GHz (Up to 3.10 GHz)
	BIOS	AMI Source Code	
	Chipset	SOC	
Memory	Type	DDR3L-1600 MHz	
	Socket	2 x SO-DIMM	
	Max Size	32GB	
Graphics	GPU	Intel® HD Graphics 620	
	Graphic Engine	Direct3D 2015, OpenGL 5.0, OpenCL 2.1	
	DP	1 x DP (Max. 4096 x 2304 @60Hz)	
	HDMI	1 x HDMI (Max. 3840 x 2160 @60Hz)	
	VGA	1 x VGA (Max. 2048 x 1536 @60Hz)	
Network	Controller	1 x Intel I211, 1 x Intel I219, Gigabit Ethernet	
	Interface	2 x RJ45	
I/O	USB	1 x Type-C USB 3.0, 3 x USB 3.0, 2 x USB 2.0	
	Display Interface	1 x DP, 1 x HDMI, 1 x VGA	
	LAN	2 x RJ45	
	Serial Port	4 x RS232, 2 x RS485	
	Audio	1 x MIC-IN, 1 x LINE-OUT	
	Mini-PCle#1	1 x Full-size Mini-PCle for mSATA	
	Mini-PCle#2	1 x Full-size Mini-PCle for WiFi/BT/3G/4G	
	M.2	1 x M.2 (2242/2280) for SSD	
	SIM	1 x SIM Slot	
	JAHC Switch	1	
	LED Indicators	1 x HDD LED, 1 x Power LED	
Storage	SATA	1 x 2.5" SATA	
	M.2	1 x M.2 (2242/2280) for SSD	
	mSATA	1 x Full-size mSATA	
JAHC Tech	WatchDog Timer	0~255 Second Time Out Support	
	Auto Power On	Power Activated Automatically Start	
	RTC	Set Up Independently Every day, A Week as a Cycle	
	Remote Control	By IR Controller for Power On	
	Wake On Lan	Supported	
Operation System	Windows	Windows 7/8.1/10 (64-bit)	
	Linux	Supported	

		DE67-N1-7100U3000G	DE67-N1-7200U3000G
Power	Power Type	DC-IN	
	Power Adapter	19V/3.42A	
Mechanical	Dimensions (W x D x H)	260mm x 173.4mm x 38.5mm	
	Fanless	Yes	
	Construction	Metal	
	Mounting (Optional)	Desk/Wall Mounting, VESA Mounting Kit (JZ 300)	
	Color	Black	
Environment	Operating Temperature	0°C ~ 40°C (32 °F ~ 104 °F) at 0.7m/s Air Flow	
	Storage Temperature	-20°C ~ 60°C (-4 °F ~ 140 °F)	
	Relative Humidity	95% @ 40°C (non-condensing)	
Certification	Certification	CE, FCC Class B, CCC	



Order Information

Part Number	Intel CPU	RAM	DP	HDMI	VGA	GbE	USB	COM	mSATA	Operating Temperature
DE67-N1-7100U3000G	Core i3-7100U	Up to 32GB	1	1	1	2	3 x USB3.0 2 x USB2.0 1 x Type-C USB3.0	4 x RS232 2 x RS485	1	0-40°C
DE67-N1-7200U3000G	Core i5-7200U									

Packing List

Part Number	Description	Part Number	Description
-	1 x DE67	-	1 x Drive Disk
-	1 x User Manual	-	1 x AC Power Adapter
-	1 x AC Power Cable	-	2 x WiFi Antenna