

Features

- Socket 988B, Intel® 3rd Generation Core™ i3/i5/i7 Processor, Up to 45W
- 204-pin Dual Channel DDR3 1066/1333/1600 MHz SODIMM x 2 (Up to 8GB)
- Intel® Integrated Graphics Engine Supports Three Independent Displays By Two DP1.1a, and The 3rd Display Can Be One of VGA, DVI, or Dual 24-bit LVDS
- LAN 1 : Intel® PHY WG82579LM Gigabit Ethernet
- LAN 2 : Realtek RTL 8111E Gigabit Ethernet
- SATA 6.0Gb/s x 2, SATA 3.0Gb/s x 2
- USB 2.0 x 6, USB 3.0 x 4, COM x 2
- PCI-E [x 16] x1, Mini PCIe Socket x 1, CFast™ x 1, TPM

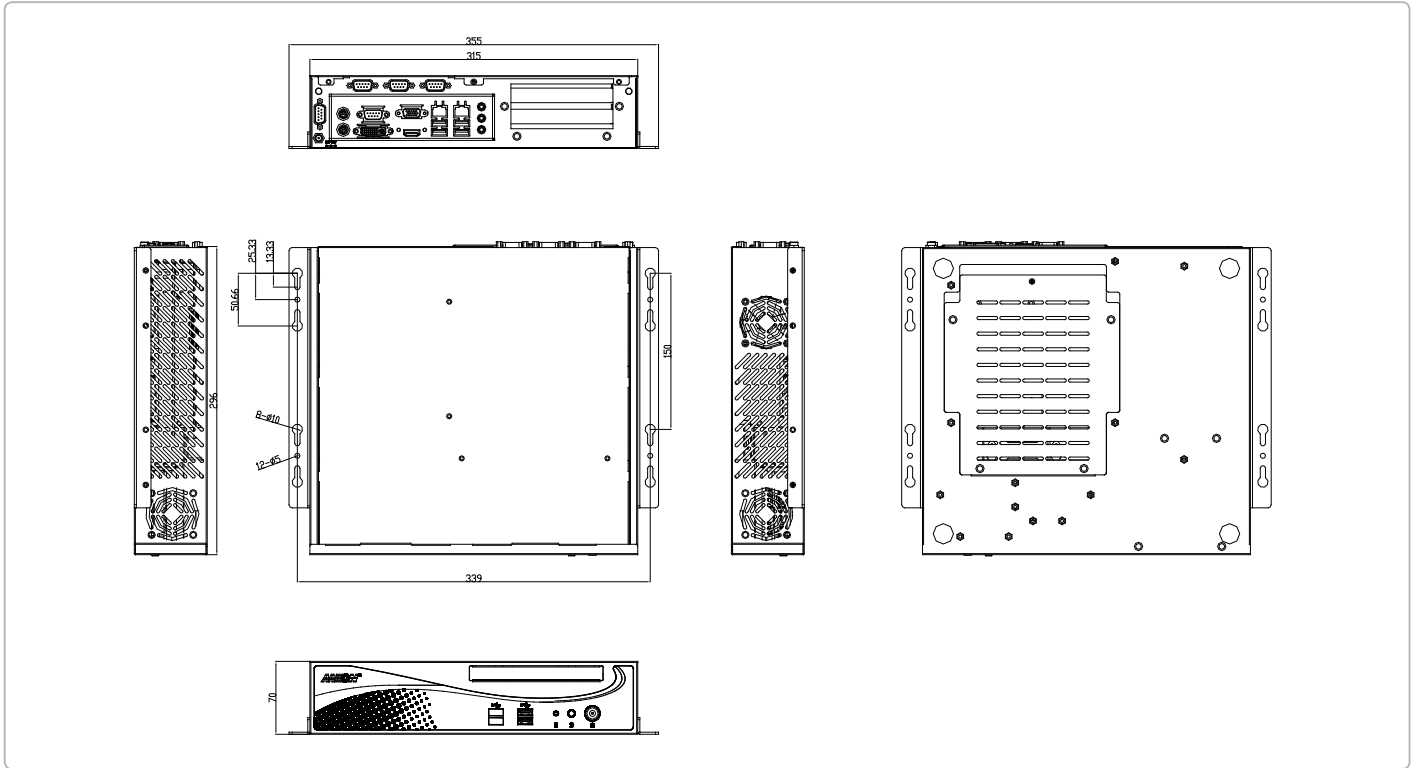


Specifications

CPU	Socket G2 (rPGA988B) 2nd Generation for Intel® Core™ i7 / i5 / Celeron® QC / DC processors up to 45W Max	
Chipset	Intel® QM67	
System Memory	204-pin Dual Channel DDR3 1066/1333/1600 MHz SO-DIMM x2, up to 16GB	
Display Interface	VGA	DB-15 x 1
	DVI	DVI-D x 1
	Others	HDMI x 1
Storage Device	SSD	CFast x 1
	HDD	2.5" SATA HDD bay x 4
Network	LAN	Gigabit Ethernet
	Wireless	Optional by Mini Card
Front I/O	USB Host	USB2.0 x 2
	LAN	—
	Serial Port	—
	DIO	—
	Audio	—
	Others	Power Switch x 1
Rear I/O	USB Host	USB2.0 x 4
	LAN	RJ-45 x 2
	Serial Port	RS-232/422/485 x 1
	DIO	—
	Audio	Mic-in, Line-in, Line-out
	KB/MS	KB/MS x 2
Expansion	Others	Power input x 1
	PCIe	—
	PCI	—
	Mini Card	Mini Card x 1
	Mini PCI	—
Indicator	Others	PCIe [x4]
	Front	PWR, HDD
	Rear	—
Power Requirement	12V DC-in	
Power Consumption	—	
System Cooling	CPU cooler x 1 System Cooler x 1	
Mounting	Wall Mount	
Operating temperature	32°F ~ 113°F (0°C ~ 45°C)	
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)	
Anti-Vibration	0.5g rms / 5 ~ 500Hz / operation – HDD type	
	3.5g rms / 5 ~ 500Hz / operation – SSD	
Anti-Shock	10 G peak acceleration (11 msec. duration) – HDD	
	20 G peak acceleration (11 msec. duration) – SSD	
MTBF	—	
Certification	EMC	CE/ FCC class A
	Safety	—
Dimension (W x H x D)	12.4" x 2.76" x 11.81" (315mm x 70mm x 300mm)	
Gross Weight	—	

Dimension

Unit: mm



Packing List

- 9761E10000
Gift Box
- Product DVD
- AIS-E1

Ordering Information

- AIS-E1-QM67-001
Mini-ITX System, Intel® QM67, VGA, DVI, HDMI, 2 GbE, Audio, 5 COM, 6 USB, 2 Slot, Rev.A1.0

Optional Accessories

- 9697R27X12-D
Riser Card/ (TF)ASS'Y, PER-R27X, Rev. A1.0_0_0, FOR AIS-E1(PCIE x 4 conn.)