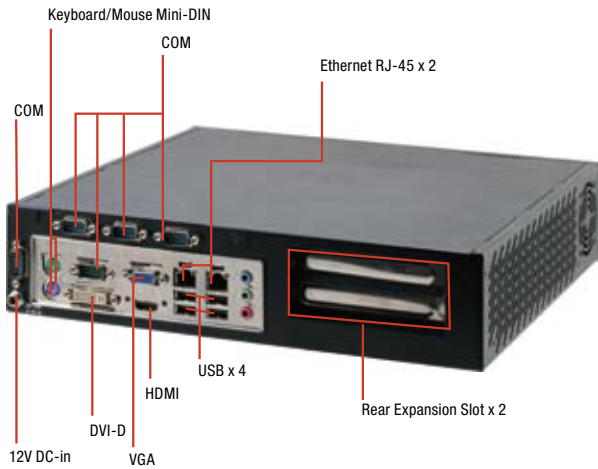


Front View



Rear View



### Features

- Mini-ITX Based Chassis with Scalable Expansion Slots
- Socket G2 (rPGA988B) 2nd Generation for Intel® Core™ i7/ i5/ Celeron® QC/DC Processor, Max. 45W
- 204-pin Dual Channel DDR3 1066/1333/1600 MHz SODIMM x 2 up to 16G
- Intel® Integrated Graphics Engine Supports Dual View by VGA, DVI, HDMI
- LAN 1 : Intel® 82579 PHY Gigabit Ethernet
- LAN 2 : Realtek RTL 8111E Gigabit Ethernet
- Up to 2.5" HDD/SSD x 4 or up to 2.5" HDD/SSD x 2 and 3.5" HDD/SSD x 1, Support RAID 0,1,5,10
- USB 2.0 x 6, COM x 1 (up to 6 COM Port Via Expanded DB9 Holes and Expansion Slot)
- Mini-PCIe socket x 1, CFast™ x 1 (Optional PCI-E [x4] Riser Card x 1)
- Dimension: 315mm(W) x 70mm(H) x 300mm(D)



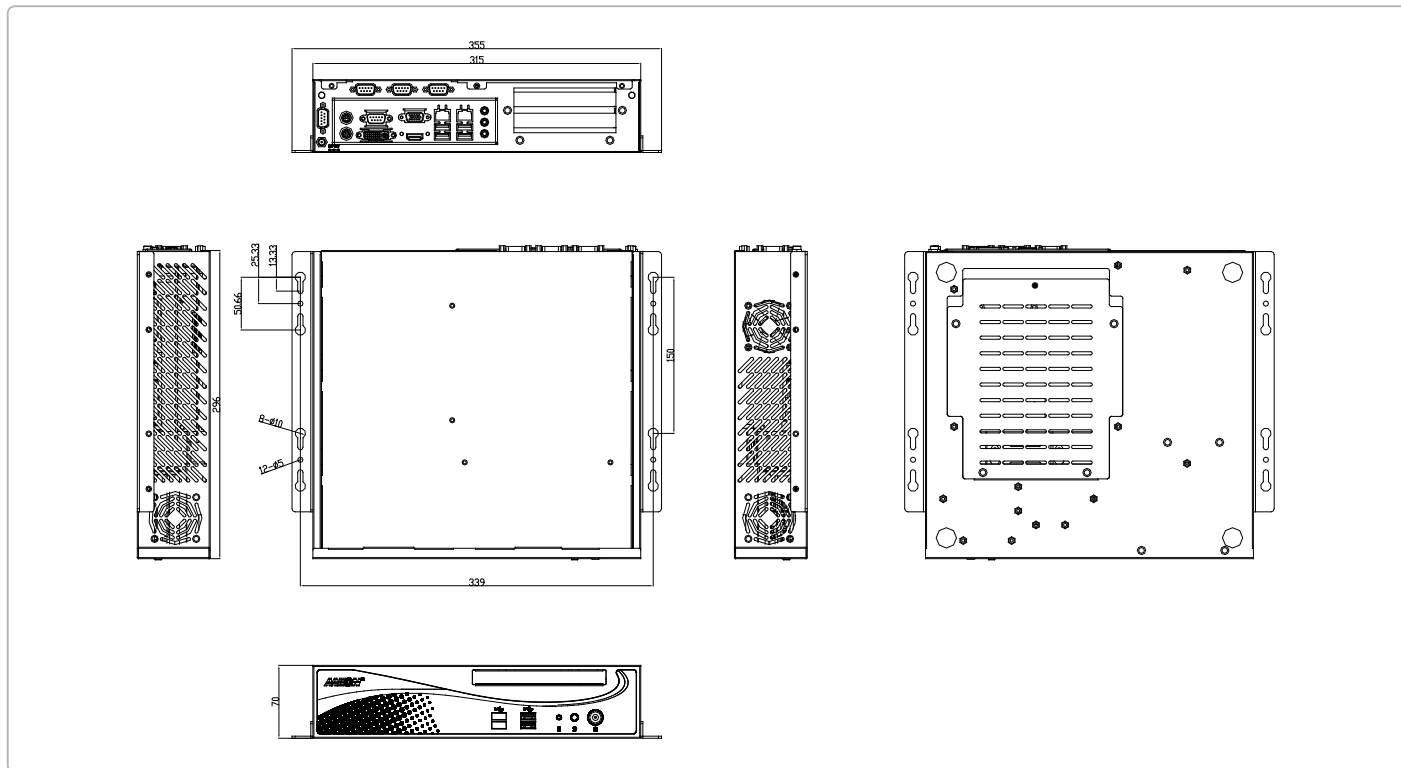
### Specifications

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 SODIMM 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 —
	KB/MS —
	Others Power Switch x 1
	USB Host USB2.0 x 4
	LAN RJ-45 x 2
	Serial Port RS-232/422/485 x 1
Rear I/O	DIO —
	Audio Mic-in, Line-in, Line-out
	KB/MS KB/MS x 2
	Others Power input x 1
	PCIe —
	PCI —
Expansion	Mini Card Mini Card x 1
	Mini PCI —
	Others PCIe [x4] x 1 (optional)
Indicator	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 (Hours)	54,000
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	—

# AIS-E1

## Dimension

Unit: mm



## Ordering Information

Part Number	Chipset	RAM	Cooler	Storage	Display	LAN	USB	RS-232	RS-232/422/485	KB/MS	Audio	DIO	Expansion Slot	Mounting	Power
AIS-E1-QM67-001	Intel® QM67	SODIMM	Fan	2.5" HDD Bay x 4 CFast™ x 1	VGA + DVI	GbE x 2	USB 2.0 x 6	—	1	Yes	Mic-in, Line-in, Line-out	—	Mini-PCIe x 1 2 Slots	Desktop	DC 12V

## Packing List

- **9761E10000**  
Gift Box (84W Power Adapter, Wallmount Kit, CPU Cooler)
- **Product DVD**
- **AIS-E1**

## Optional Accessories

- **9697R27X12-D**  
Riser Card/ (TF)ASS'Y, PER-R27X, Rev. A1.0\_0\_0, FOR AIS-E1(PCIE x 4 conn.)