

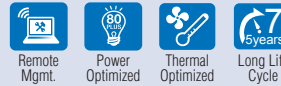
# SYS-4U4000-4A53EE

**4U Performance IPC with Intel 6th Gen Core i7-6700, DDR4 2133 16GB, 1x PCIe16, 3x PCIe4, 3x PCI, 1TB HDD, 24x DVD-RW, Win7 Pro 64 bit**



## Features

- Intel® Q170 Platform
  - Intel® 6th Gen Core i7-6700 processor
  - DDR4 2133 16GB
  - SATA3.0, USB 3.0, SW RAID 0, 1, 5, 10
- Expansion Capability
  - 1 PCIe16, 3 PCIe4, 3 PCI
  - PCIe Gen3 support
- Green design, build in smart fan speed control and 80+ 400W power supply
- High reliability design with three-year warranty
- Intelligent remote manageability (Optional)



## Specifications

Processor System	CPU	LGA 1151 Intel Core i7-6700
	Core/Thread	4/8
	TDP	65W
	Base Frequency	3.4GHz
Memory	Memory Type	DDR4 Non-ECC 2133 MHz DIMM
	Memory Capacity	16GB
Graphics	Controller	Processor build-in Intel® HD Graphics 53
	Total PCI/PCI-X/PCIe slots	7
	Slot location 1	PCI
	Slot location 2	PCI
	Slot location 3	PCI
	Slot location 4	PCIe4 (Gen3)
	Slot location 5	PCIe4 (Gen3)
	Slot location 6	PCIe4 (Gen3)
Storage	5.25" HDD Bay	3 Front-accessible (1 x 24x DVD RW in one of the drive bay)
	3.5" HDD Bay	1 Front-accessible (1 x 1TB SATA HDD)
Front I/O Interface	USB	2 (USB 2.0)
	PS/2	1
Rear I/O Connectors	External serial port	1 (RS-232)
	External USB port	6 (4 x USB 3.0, 2 x USB 2.0)
	DVI-D	2
	VGA port	1
	GbE LAN	2 (RJ-45, Intel I219LM/Intel I211 AT)
Watchdog Timer	Output	System reset
	Interval	Programmable 1 ~ 255 sec
Power Supply	Output Rating	400W
	Input Voltage	100 ~ 240 V <sub>AC</sub>
Cooling	Fan	2 (12 cm / 85 CFM each)
	Air Filter	Yes
Miscellaneous	LED Indicators	Power, HDD, temperature, fan, and power voltage status
	Remote Management	Remote monitoring: temperature, fan speed, HD status, voltage (Optional CD P/N: 968EMLSAP2) Active control: schedule on/off, remote KVM Complete protection: system recovery (Acronis), system protection (McAfee)
Environment	Temperature	Operating: 0 ~ 40° C (32 ~ 104° F) Non-Operating: -20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85% @ 40° C, non-condensing 10 ~ 95% @ 40° C, non-condensing
	Vibration (5 ~ 500 Hz)	1 Grms 2 G
	Shock	10 G (with 11 ms duration, half sine wave) 30 G
Physical Characteristics	Dimensions (W x H x D)	482 x 177 x 479 mm (19" x 7" x 18.9")
	Weight	15.2 kg (33.5 lb)
Certificate		CE

Vertrieb durch



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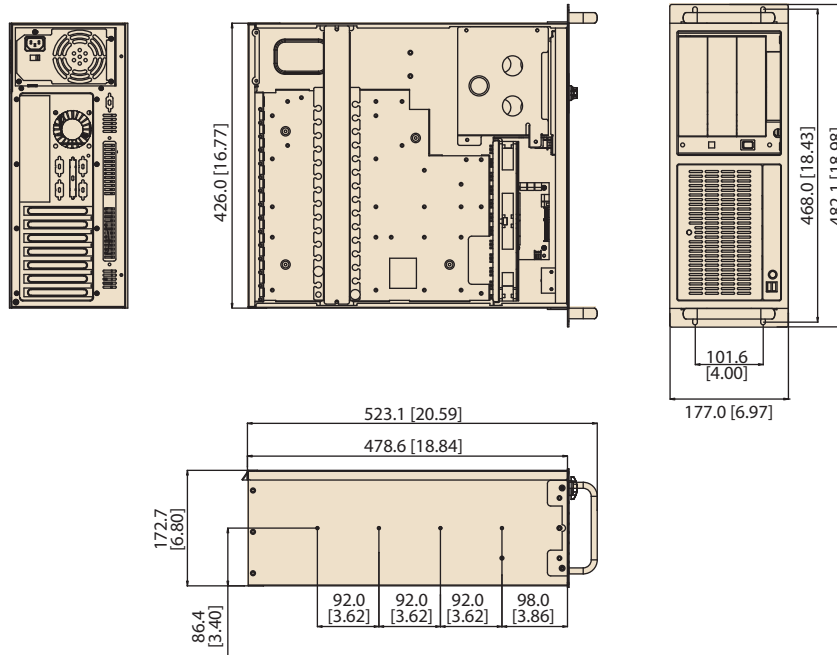
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Last updated : 12-Apr-2016

## Dimensions

Unit: mm [inch]



## Ordering Information

P/N	Description
SYS-4U4000-4A53EE	4U performance IPC, 6th i7/DDR4 16GB/1TB HDD/ Win7Pro/7 expansion

## Optional Accessory

Item	Description	Q'ty
Item	Description	1
Chassis	ACP-4000MB-40CE	1
Motherboard	AIMB-785G2-00A1E	1
Processor	Intel Core i7-6700	1
Memory	DDR4 2133 8GB	2
HDD	1TB 3.5" HDD	1
DVD-RW	24x DVD-RW	1
OS	Win7 Pro SP1 64bit	
Power cord	1702002605 (EU), or 1702031801 (UK), or 1702002600 (UL/CSA/USA)	1

## Front View

