

SYS-2U2320-4A51EE

2U Performance IPC with Intel 6th Gen Core i3-6100, DDR4 2133 4GB, 1x PCIe16, 1x PCIe1, 500GB HDD, 8x DVD-RW, Win7 Pro 64 bit



Features

- Intel® Q170 Platform
 - Intel® Core™ 6th Gen Core i3-6100 processor
 - DDR4 2133 4GB
- Expansion Capability
 - 1 PCIe16, 1 PCIe1
 - PCIe Gen3 support
- Green design, build in smart fan speed control and 80+ 350W power supply
- High reliability design with three-year warranty
- Intelligent remote manageability (Optional)



Specifications

Processor System	CPU	LGA 1151 Intel Core i3-6100	
	Core/Thread	2/4	
	TDP	51W	
	Base frequency	3.7GHz	
Memory	Memory Type	DDR4 Non-ECC 2133 MHz DIMM	
	Memory Capacity	4GB	
Graphics	Controller	Processor build-in Intel® HD Graphics 530	
Expansion Slot	PCI Express x 16 (Gen 3)	1	
	PCI Express x1 (Gen3)	1	
Drive Bay	Slim Optical Disk Drive	Front-accessible 1 (8 x DVD-RW)	Internal -
	3.5"	2 (1 x 500GB SATA HDD)	2
Front I/O Interface	USB	2 (USB 2.0)	
	PS/2	1	
Rear I/O Interface	VGA	1	
	DVI-D	2	
	Ethernet	2 (RJ-45, Intel I219LM/Intel I211 AT)	
	USB	6 (4 x USB 3.0, 2x USB 2.0)	
	Audio	2 (Mic-in, Line-out)	
Watchdog Timer	Serial	1 (RS-232)	
	Output	System reset	
Power Supply	Interval	Programmable 1 ~ 255 sec	
	Output Rating	350W	
Cooling	Input Voltage	100 ~ 240 V _{AC}	
	Fan	2 (8 cm /47 CFM each) + 1 (6 cm /28 CFM) for SAS/SATA storage unit	
Miscellaneous	Air Filters	Yes	
	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	LED Indicators	Power, HDD, temperature, fan	
	Temperature	Operating 0 ~ 40° C (32 ~ 104° F)	Non-operating -20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85% @ 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 88 x 480 mm (19" x 3.46" x 18.9")	
	Weight	11.7 kg (25.7 lb)	
Certificate		CE	

Vertrieb durch



AMC – Analytik & Messtechnik GmbH Chemnitz

Heinrich-Lorenz-Str. 55 Tel.: +49/371/38388-0
09120 Chemnitz Fax: +49/371/38388-99
E-Mail: info@amc-systeme.de Web: www.amc-systeme.de



ADVANTECH iAutomation

Premier Partner

Vertrieb durch



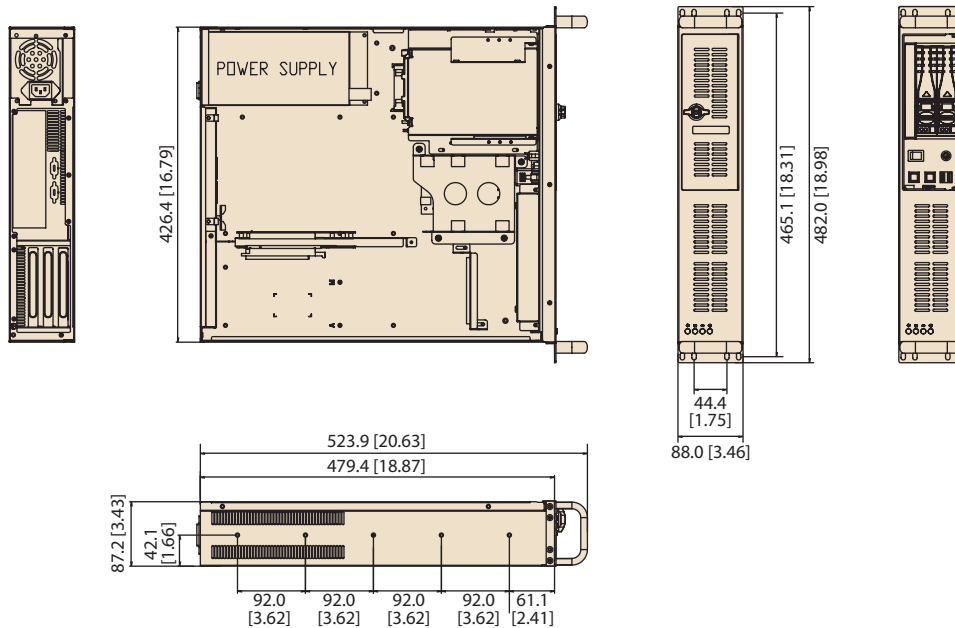
AMC – Analytik & Messtechnik GmbH Chemnitz

Heinrich-Lorenz-Str. 55 Tel.: +49/371/38388-0
 09120 Chemnitz Fax: +49/371/38388-99
 E-Mail: info@amc-systeme.de Web: www.amc-systeme.de

SYS-2U2320-4A51EE

Dimensions

Unit: mm [inch]



Ordering Information

P/N	Description
SYS-4U4000-4A51EE	2U performance IPC, 6th i3/DDR4 4GB/500GB HDD/ Win7Pro/2 expansion

System Content

Item	Description	Q'ty
Chassis	ACP-2320MB-35CE	1
Motherboard	AIMB-785G2-00A1E	1
Riser card	AIMB-R431F-21A1E	1
Processor	Intel Core i3-6100	1
Memory	DDR4 2133 4GB	1
HDD	500GB 3.5" HDD	1
DVD-RW	8x slim DVD-RW	1
OS	Win7 Pro SP1 64bit	1
Power cord	1702002605 (EU), or 1702031801 (UK), or 1702002600 (UL/CSA/USA)	1