IPC-GS8510-HX

Core™i series/Pentium® series processors

4U rackmount computer



Features:

Supports Intel® Core™ i7/i5/i3/Pentium® series processors; motherboard uses H61 chipset

Standard Advantech 4U chassis IPC-510MB

Advantech motherboard AIMB-701VG

■ 4*USB、2*COM、1*LAN、1*VGA、2*PS2、2*Audio

Multimode 5G communication

Fan-cooled

Wide-temperature design; operating temperature -10~60°C

Specifications:

System			
processor	Supports Intel® Core™i7/i5/i3/Pentium® series processors; motherboard uses H61 chipset	Memory	Core™ up to 16GB DDR3
		Storage	Up to 1TB; supports 2.5/3.5 inch SSD/HDD
Watchdog	0-255s/minutes, configured via system software		
Operating system			
Operating system	Windows 7、Windows 10、 Linux		
I/O interfaces			
USB	4*USB	Audio interface	1*Line-out, 1*Mic-in
PS2	2*PS2	display interface	1*VGA
Serial	2*RS232	Communication interface	Supports multimode 5G
LAN	1*RJ45		
Power			
power input	115～230V AC/50～60Hz		

Environment

Operating temp.	-10°C~60°C airflow over surface	Shock resistance	10g acceleration, 11ms duration
Storage temp.	-40°C～85°C	Vibration resistance	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g acceleration
Relative humidity	95%@40°C, non-condensing	Reliability	MTBF≥50000h；MTTR≤0.5h

Physical

Size (W x H x D)	482*177*450mm	Mounting	4U standard rackmount
Weight	15.2kg		
Color	Industrial gray		