

Intel P4208IP4LHGC server barebone (P4208IP4LHGC)

Server System P4208IP4LHGC



Price details:

Price excl. VAT: 1,320.30 €

Eco fees: 0.37 €

VAT 21 %: 277.34 €

Product details:

Product code: P4208IP4LHGC

EAN: 0675901114660

Manufacturer: Intel

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1,598.01 €

* VAT included

Integrated graphics allow for incredible visual quality, faster graphic performance and flexible display options without the need for a separate graphics card.

The Intel® Remote Management Module (Intel® RMM) allows you to securely gain access and control servers and other devices from any machine on the network. Remote access includes remote management capability, including power control, KVM, and media redirection, with a dedicated management network interface card (NIC).

Intel® Intelligent Power Node Manager is a platform resident technology that enforces power and thermal policies for the platform. It enables data center power and thermal management by exposing an external interface to management software through which platform policies can be specified. It also enables specific data center power management usage models such as power limiting.

Main specifications:

Processor

Processor socket:	LGA 2011 (Socket R)
Number of processors supported:	2
Processor family:	Intel
Compatible processor series:	Intel Xeon
Supported processor frequency (max):	3 GHz
Intel Xeon series:	E5-2600

Memory

Number of DIMM slots:	16
Supported memory types:	DDR3-SDRAM
ECC:	Y
Maximum internal memory:	512 GB
Maximum RDIMM memory:	512 GB
Maximum UDIMM memory:	512 GB
Supported RDIMM clock speeds:	1333,1600 MHz
Supported UDIMM clock speeds:	1333 MHz
Memory form factor:	240-pin DIMM

Storage

Hot-swap HDD bays:	Y
Number of storage drives supported:	8
RAID levels:	5
Embedded USB (eUSB) SSD option:	Y
Storage drive sizes supported:	2.5 "

Networking

Networking features:	Gigabit Ethernet
Ethernet LAN data rates:	10,100,1000 Mbit/s
Ethernet LAN:	Y
Ports & interfaces	
USB 2.0 ports quantity:	5
Ethernet LAN (RJ-45) ports:	4
Serial ports quantity:	2
Number of SATA connectors:	10
Integrated SAS ports:	8
InfiniBand:	N
Expansion slots	
PCI Express x16 slots:	4
PCI Express x4 slots:	1
PCI Express x8 slots:	2
PCI Express slots version:	2.0,3.0
PCI Express x16 (Gen 3.x) slots:	4
PCI Express x4 (Gen 2.x) slots:	1
PCI Express x8 (Gen 3.x) slots:	3
Design	
Form factor:	4U
Product colour:	Black
Chassis type:	4U Pedestal
Redundant fans support:	Y
Rack rails:	N
Heat sink included:	Y
Heat sink:	2
Rack-Friendly board:	Y
Product family:	4U pedestal (rackable) server system
Product series:	Intel P4000IP
Product codename:	Iron Pass
Performance	
Optical drive type:	Y
Trusted Platform Module (TPM):	Y
Trusted Platform Module (TPM) version:	1.2
Intel Remote Management Module Support:	Y
On-site support:	Y
Intel On-Demand Power Redundancy Technology:	Y
Integrated BMC with IPMI:	Y
Backplanes support:	Y
Intel Intelligent Power Node Manager:	Y
Intel Advanced Management Technology:	Y
Intel Server Customization Technology:	Y
Intel Build Assurance Technology:	Y
Intel Quiet Thermal Technology:	Y
Intel Efficient Power Technology:	N
Internal I/O Expansion Module x8 Gen 3:	1
Intel® Matrix Storage Technology (Intel® MST):	Y
Intel Rapid Storage Technology:	Y
Intel Rapid Storage Technology enterprise:	Y
Power	
Power supply:	750 W
Redundant power supply (RPS) support:	Y
Power supply type:	AC
Number of power supply units:	2
Technical details	
ARK ID:	56422
Intel Server Management Software:	Y
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Number of 2.5" bays:	8
Packaging content:	(1) Intel Server Board S2600IP4, (8) 2.5" Hot-swap drive carriers, (2) 750W Common redundant power supply (Platinum efficiency), Redundant cooling, (2) Tower passive heat sink, (1) RKSAS8 RAID Upgrade Key and (1) Air duct.
Product type:	15

Total number of SATA connectors:	10
USB ports quantity:	5
Maximum internal memory supported by processor:	512 GB
Status:	End of Life
Supported board:	Intel Server Board S2600IP4

Weight & dimensions

Width:	437.8 mm
Depth:	172.9 mm
Height:	632.4 mm

Packaging content

Bundled software:	Intel Server Management Software
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Other features

CPU configuration (max):	2
On-board graphics adapter:	Y