

Intel SR1600URHSR server barebone Intel® 5520 LGA 1366 (Socket B) Rack (1U) Aluminium, Black

Brand : Intel

Product code: SR1600URHSR

Product name : SR1600URHSR



Server System SR1600URHSR

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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.



Processor		Processor special features	
Motherboard chipset *	Intel® 5520	Intel Advanced Management Technology	✗
Processor socket *	LGA 1366 (Socket B)	Intel Build Assurance Technology	✗
Processor manufacturer	Intel	Intel Quiet Thermal Technology	✗
Processor family	Intel	Intel Remote Management Module Support	AXXRMM3
Number of processors supported *	2	Intel Efficient Power Technology	✗
Supported processor frequency (max)	3.46 GHz	Intel Intelligent Power Node Manager	✓
Maximum internal memory supported by processor	192 GB	Intel Server Customization Technology	✗
Compatible processor series	Intel® Xeon®	Intel Server Management Software	✓
Intel Xeon series	E5500, E5600, L5500, L5600, X5500, X5600	Connector for Intel I/O Expansion Module x4 Gen 1	1
Memory		Design	
Number of DIMM slots *	12	Chassis type *	Rack (1U)
Supported memory types *	DDR3-SDRAM	Product colour	Aluminium, Black
Maximum internal memory	192 GB	Rack-Friendly board	✓
Maximum RDIMM memory	192 GB	Redundant fans support	✗
Maximum UDIMM memory	192 GB	Heat sink included	✓
Memory form factor	240-pin DIMM	Power	
ECC	✓	Power supply type	AC
Storage		Power supply *	600 W
Number of storage drives supported *	3	Redundant power supply (RPS) support	✗
Hot-swap HDD bays *	✓	Number of power supply units	1
Number of 2.5" bays	3	Weight & dimensions	
Number of 3.5" bays	3	Width	43.2 mm
Storage drive sizes supported	2.5,3.5"	Depth	430 mm
Supported storage drive interfaces	Serial Attached SCSI (SAS), Serial ATA	Height	43.1 mm
Network			
Ethernet LAN	✓		
Ethernet interface type	Fast Ethernet, Gigabit Ethernet		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Copper ethernet cabling technology	1000BASE-T, 100BASE-T, 10BASE-T		

Ports & interfaces		Packaging data	
USB ports quantity	5		(3) Drive carriers; (1) Bridge board;
USB 2.0 ports quantity *	5		(1) Fixed 600W power supply; (5)
Ethernet LAN (RJ-45) ports *	2	Packaging content	Fixed non-redundant fans; (1) Full-height PCI Express riser; (1)
Serial ports quantity	2		Standard control panel; (2)
Number of SATA connectors	6		heatsink; (1) Pair rack handles
Expansion slots		Bundled software	
PCI Express slots version	1.0, 2.0		Intel Server Management Software
PCI Express x4 slots	1	Other features	
PCI Express x16 slots	1	Graphics card family	Intel
PCI Express x16 (Gen 2.x) slots	1	CPU configuration (max)	2
		On-board graphics card	✓
		2.5" HDD support	Requires: 3.5" to 2.5" Hard Disk Drive Converter Kit AXX25DRVADPTR
		3.5" HDD support	Supports up to three hot-swap 3.5" SATA/SAS drives
		Additional information URL	https://www.ssi.intel.com/content/www/us/en/server-systems/server-board-s5520ur-systems.html?
		Chassis dimensions	43.2 x 430 x 692.1 mm (1.7 x 16.9 x 27.2")
		Expected discontinuance date	1H 2013
		Extended warranty available for purchase (select countries)	✓
		Last change	63903513
		Launch date	Q1'09
		Redundant fans	Not Supported
		Status	Discontinued
		Supported RAID configuration	ASR1500SASBP offers SW RAID support
		Supported board	Intel Server Board S5520UR
		Target market	Cloud/Datacenter
		Maximum memory	192 GB
		Product type	System
		Product family	1U server system
		Product codename	Urbanna
Features			
Integrated BMC with IPMI	✓		
Intel Node Manager	✓		
Backplanes	Required, not included; must select either passive or active backplane		
Market segment	Server		
Export Control Classification Number (ECCN)	5A992C		
Commodity Classification Automated Tracking System (CCATS)	G135162		
ARK ID	48661		
Logistics data			
Harmonized System (HS) code	8473305100		



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