

Intel R1208WTTGSR server barebone Intel® C612 LGA 2011-v3 Rack (1U) Black, Metallic



Brand : Intel

Product code: R1208WTTGSR

Product name : R1208WTTGSR

Intel Server System R1208WTTGSR

Intel R1208WTTGSR. Motherboard chipset: Intel® C612, Processor socket: LGA 2011-v3, Processor family: Intel. Supported memory types: DDR4-SDRAM, Maximum internal memory: 1.54 TB, Maximum RDIMM memory: 1.54 TB. Storage drive sizes supported: 2.5", Supported storage drive interfaces: Serial Attached SCSI (SAS), Serial ATA, RAID levels: 0, 1, 10. Ethernet interface type: 10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000,10000 Mbit/s. Market segment: Server

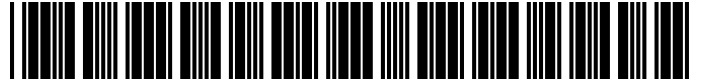


Processor		Processor special features	
Motherboard chipset *	Intel® C612	Intel Quiet Thermal Technology	✓
Processor socket *	LGA 2011-v3	Intel Remote Management Module Support	✓
Processor family	Intel	Intel Quiet System Technology (QST)	✓
Number of processors supported *	2	Intel Efficient Power Technology	✓
Maximum internal memory supported by processor	1.54 TB	Intel On-Demand Power Redundancy Technology	✓
Compatible processor series	Intel® Xeon®	Intel Fast Memory Access	✓
Intel Xeon series	E5-2600	Intel Intelligent Power Node Manager	✓
Memory		Intel Flex Memory Access	✓
Number of DIMM slots *	24	Intel Server Customization Technology	✓
Supported memory types *	DDR4-SDRAM	Intel® Matrix Storage Technology (Intel® MST)	✗
Maximum internal memory	1.54 TB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Maximum RDIMM memory	1.54 TB	Intel Server Management Software	✓
Supported RDIMM clock speeds	1600,1866,2133 MHz	Connector for Intel I/O Expansion Module x8 Gen 3	1
Storage		Internal I/O Expansion Module x8 Gen 3	1
Number of storage drives supported *	8	Design	
Hot-swap HDD bays *	✓	Chassis type *	Rack (1U)
Number of 2.5" bays	8	Product colour	Black, Metallic
Storage drive sizes supported	2.5"	Rack rails	✗
Supported storage drive interfaces	Serial Attached SCSI (SAS), Serial ATA	Rack-Friendly board	✓
RAID levels	0, 1, 10	Heat sink included	✓
Embedded USB (eUSB) SSD option	✓	Heat sink	2
Network		Power	
Ethernet LAN	✓	Power supply type	AC
Ethernet interface type	10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet	Power supply *	750 W
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Redundant power supply (RPS) support	✓
Ports & interfaces		Number of power supply units	1
USB ports quantity	8		
USB 2.0 ports quantity *	1		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5		
Ethernet LAN (RJ-45) ports *	2		
VGA (D-Sub) ports quantity	1		

Ports & interfaces		Weight & dimensions	
Serial ports quantity	2	Width	430 mm
InfiniBand	✗	Depth	709.9 mm
Number of SATA connectors	10	Packaging data	
Expansion slots		(1) Intel Server Board S2600WTTR w/ Dual 10GbE; (1) standard control panel board (FXXFPANEL); (1) front I/O panel assembly (front 1xVGA and 2x USB); (8) 2.5 inch hot-swap drive carriers (FXX25HSCAR); (1) 12Gb SAS backplane (F1U8X25S3HSBP); (1) 730mm SAS/SATA Multiport data cable with straight SFF8643 to right angle SFF8643 connectors (AXXCBL1UHRHD); (1) 800mm SAS/SATA Multiport data cable with straight SFF8643 to right angle SFF8643 connectors (AXXCBL1UHRHD); (2) heatsink (FXXCA84X106HS); (2) risers with 1x16 PCIe* 3.0 FHHL slot on each (F1UL16RISER); (1) 750W AC power supply (FXX750PCRPS); (1) Air duct; (6) Dual rotor system fans (FR1UFAN10PW)	
PCI Express slots version	3.0		
PCI Express x4 slots	1		
PCI Express x8 slots	1		
PCI Express x16 slots	2		
PCI Express x16 (Gen 3.x) slots	2		
Features			
Integrated BMC with IPMI	✓		
Trusted Platform Module (TPM)	✓		
Trusted Platform Module (TPM) version	1.2		
Intel Node Manager	✓		
Backplanes	Included		
Market segment	Server		
ARK ID	88283	Packaging content	
Logistics data		Bundled software	
Harmonized System (HS) code	8473305100	Intel Server Management Software	
Processor special features		Other features	
Intel® Virtualization Technology (Intel® VT)	VT-d	CPU configuration (max)	2
Intel Rapid Storage Technology	✗	On-board graphics card	✓
Intel Advanced Management Technology	✓	2.5" HDD support	Hot-swap 2.5"
Intel I/O Acceleration Technology	✓	Additional information URL	http://www.intel.com/content/www/us/en/motherboards/server-motherboards/server-board-s2600wt.html
Intel Rapid Storage Technology enterprise	✓	Chassis dimensions	430 x 709.9 x 43.7 mm (16.9 x 27.9 x 1.72")
Intel Build Assurance Technology	✓	Expected discontinuance date	Q3'20
Intelligent Platform Management Interface (IPMI) support	✓	Extended warranty available for purchase (select countries)	✓
		Last change	63903513
		Launch date	Q1'16
		Optical drive supported	✓
		Redundant fans	✓
		Status	Launched
		Supported RAID configuration	SW RAID 0, 1, 10, optional 5
		Supported board	Intel Server Board S2600WTTR
		Target market	Cloud/Datacenter
		Images Type Map	
		Product type	System
		Product family	1U server system
		Product series	Intel R1000WT
		Product codename	Wildcat Pass



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