

bluechip SERVERline R11201s

Brand : bluechip

Product code: 850249

Product name : SERVERline R11201s

bluechip SERVERline R11201s. Processor family: Intel Atom®, Processor frequency: 2.2 GHz, Processor model: C3558. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 480 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 200 W. Chassis type: Rack (1U)



Processor		Graphics	
Processor manufacturer *	Intel	On-board graphics card	✓
Processor family *	Intel Atom®	On-board graphics card model	Aspeed AST2400
Processor model *	C3558	Network	
Processor frequency *	2.2 GHz	Ethernet LAN	✓
Processor boost frequency	2.2 GHz	Cabling technology	10/100/1000Base-T(X)
Processor cores	4	Ports & interfaces	
Processor cache	8 MB	Ethernet LAN (RJ-45) ports *	4
Thermal Design Power (TDP)	16 W	USB 2.0 ports quantity	2
Processor cache type	Smart Cache	VGA (D-Sub) ports quantity	1
Maximum number of SMP processors	1	Expansion slots	
Processor socket	BGA 1310	PCI Express x4 (Gen 3.x) slots	1
Processor lithography	14 nm	PCI Express slots version	3.0
Processor threads	4	Design	
Processor operating modes	64-bit	Chassis type *	Rack (1U)
Stepping	B1	Product colour	Black
Processor codename	Denverton	Rack mounting	✓
Tcase	83 °C	Processor special features	
Tjunction	100 °C	CPU configuration (max)	1
Maximum internal memory supported by processor	256 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory types supported by processor	DDR4-SDRAM	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Memory clock speeds supported by processor	2133 MHz	Intel® Turbo Boost Technology	✗
Execute Disable Bit	✓	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum number of PCI Express lanes	12	Intel VT-x with Extended Page Tables (EPT)	✓
Processor package size	34 x 28 mm	Intel® Secure Key	✓
Processor code	SR388	Intel® OS Guard	✓
Embedded options available	✓	Intel Software Guard Extensions (Intel SGX)	✗
Conflict-Free processor	✓		
Intelligent Platform Management Interface (IPMI) support	✓		

Memory		Processor special features	
Internal memory *	16 GB	Intel Secure Boot	✓
Internal memory type *	DDR4-SDRAM	Intel Secure Boot Technology version	1.00
Memory slots	4x DIMM	Intel Secure Key Technology version	1.00
Memory clock speed	2133 MHz	Intel Virtualization Technology (VT-x)	✓
Maximum internal memory *	256 GB	Intel QuickAssist Technology	✓
Storage		Processor ARK ID	97937
Total storage capacity *	480 GB	Power	
Supported HDD sizes	2.5"	Redundant power supply (RPS) support *	✗
Number of SSDs installed	1	Power supply *	200 W
SSD capacity	480 GB	Certificates	
SSD interface	SATA III	Certification	80Plus Gold
SSD size	2.5"	Weight & dimensions	
Hot-swap	✗	Width	437 mm
Optical drive type *	✗	Depth	249 mm
Internal drive bays	2	Height	43 mm
Supported storage drive interfaces	Serial ATA	Other features	
		Motherboard manufacturer	Supermicro



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