



Model Name		RS700-E6/RS4			
Processor / System Bus	2 * socket 1366		Auxiliary Storage FDD / CD / DVD		
	Quad-Core Intel® Xeon® W5500 Series (130W) Quad-Core Intel® Xeon® X5500 Series (95W) Quad-Core Intel® Xeon® E5500 Series (80W) Quad-Core Intel® Xeon® L5500 Series (60W/38W)		Onboard I/O		
	Quad Core/Dual Core		OS Support		
	QPI 4.8 / 5.86 / 6.4 GT/s		Anti-virus Software		
Core Logic		Intel 5520 IOH Intel ICH10R I/O Controller	Management Solution	Software Out of Band Remote Management	
Memory	Total Slots	12 (3-channel per CPU, 6 DIMM per CPU)	Safety	US / Canada (UL1950-CSA950)	
	Capacity	Maximum up to 96GB (RDIMM) Maximum up to 24GB (UDIMM)		Europe (CE, EN55022 compliance to EU Directive 89 / 366/ EEC)	
	Memory Type	DDR3 1066/1333 Reg DIMM/ Unbuffered DIMM with ECC		Europe (TUV)	
Expansion Slots	Memory Size	1 GB, 2GB, 4GB, 8GB* (RDIMM) 1 GB, 2GB (UDIMM)	EMI	US (FCC, CFR47 Part 15)	
	Total PCI/PCI-X/PCI-E Slots	3		Europe (CE, EN55022 & EN55024)	
	Slot Type	1 * PCI-E 2.0 x16 slot (x 16 link) (Full-Height/HL) 1 * PCI-E 2.0 x16 slot (x 8 link) (Full-Height/HL) 1 * PCI-E 2.0 x8 slot (x 8 link) (Low profile/HL)		Australia (C-TICK)	
				Japan (VCCI)	
				Taiwan (BSMI)	
				China (CCC)	
				BTU (British Thermal Unit) Per Hour	
	Additional Slot 1	1* PIKE Slot for Storage Enhancement		Dimension (HH x WW x DD)	
	Additional Slot 2	-		Net Weight Kg (CPU, DRAM & HDD not included)	
	Storage	IDE Controller		-	Optional Parts
SATA Controller		Intel® ICH10R; 6 SATA2 300MB/s ports Intel Matrix Storage (for Windows only) (Support software RAID 0, 1, 10 & 5) LSI® MegaRAID (for Linux/Windows) (Support software RAID 0, 1, 10)	Bezel (example)		
SCSI Controller		-			
SAS Controller		Optional: ASUS PIKE 1064E 4-port SAS RAID card Asus PIKE 1078 8-port SAS HW RAID card			
HDD Bays	I = Internal A or S will be hot-swappable	4 * Hot-swap 3.5"HDD Bays	Product SKUs		
Networking	LAN	2 * Intel 82574L + 1 * Mgmt LAN	Standard Gift Box Pack		
Graphic	VGA	Aspeed AST2050 8MB	Standard Bulk Pack		