



Intel® Xeon® Processor 5500 Series

	Processor	Speed (GHz)	1 or 2 Socket	Cache	QPI Speed	Max Memory Speed	Turbo ¹	Intel® Hyper-Threading Technology	Recommended Intel® Server Board
Best	Intel® Xeon® X5550	2.66	2	8MB	6.4 GT/s	1333 MHz	+3	✓	S5520UR
Better	Intel® Xeon® E5530	2.40	2	8MB	5.86 GT/s	1066 MHz	+2	✓	S5520HC
Good	Intel® Xeon® X3330	2.66	1	6MB	1333 MHz	N/A	None	No Turbo	S3210SHLC

Choosing a better processor enables more features **and** better performance.



¹ Max Turbo Boost frequency based on number of 133 MHz increments above base freq (+2 = 0.266 GHz, +3 = 0.400 GHz).

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