

cpu type	clock cpu	clock bus	cache First LVL	core per # cpu core	total SI2K base	SI2K peak	SI2Kbase per box	SIrate2 base	SIrate2K peak	SI2K per clock	SI2K SI2kRate	Watt per CPU	Watt/2SMF per box	SI2Krate/watt per box
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Intel Xeon 2.8	2800	800	12+16	2	4	<b>1381</b>	1388	<b>5524</b>	<b>59.4</b>	59.5	1.97	93	110.00	305.00	0.195
Intel Xeon 3.0	3000	800	12+16	1	2	<b>1463</b>	1463	<b>2926</b>	<b>33.0</b>	33.0	0.98	89	110.00	305.00	0.108
Intel Xeon 3.6	3600	800	12+16	1	2	<b>1715</b>	1718	<b>3430</b>	<b>38.5</b>	38.6	0.95	89	110.00	305.00	0.126
Intel Xeon 3.8	3800	800	12+16	1	2	<b>1806</b>	1087	<b>3612</b>	<b>40.4</b>	40.5	0.95	89	110.00	305.00	0.132
Intel Xeon 3.8	3800	800	12+16	1	2	<b>1854</b>	1856	<b>3708</b>	<b>43.5</b>	43.5	0.98	85	110.00	305.00	0.143
Intel Xeon 5050	3000	667	12+16	2	4	<b>1456</b>	1457	<b>5824</b>	<b>67.0</b>	67.1	1.94	87	95.00	275.00	0.244
Intel Xeon 5060	3200	1066	12+16	2	4	<b>1578</b>	1579	<b>6312</b>	<b>73.0</b>	73.2	1.97	86	130.00	345.00	0.212
Intel Xeon 5080	3730	1066	12+16	2	4	<b>1806</b>	1807	<b>7224</b>	<b>82.2</b>	82.4	1.94	88	130.00	345.00	0.238
Intel Xeon 5110	1600	1066	32+32	2	4	<b>1719</b>	1721	<b>6876</b>	<b>72.0</b>	72.1	<b>4.30</b>	96	65.00	215.00	0.335
Intel Xeon 5120	1860	1333	32+32	2	4	<b>1979</b>	1984	<b>7916</b>	<b>82.1</b>	82.0	<b>4.26</b>	96	65.00	215.00	0.382
Intel Xeon 5130	2000	1333	32+32	2	4	<b>2130</b>	2134	<b>8520</b>	<b>88.6</b>	88.7	<b>4.26</b>	96	65.00	215.00	0.412
Intel Xeon 5140	2333	1333	32+32	2	4	<b>2451</b>	2455	<b>9804</b>	<b>101.0</b>	101.0	<b>4.20</b>	97	65.00	215.00	0.470
Intel Xeon 5150	2666	1333	32+32	2	4	<b>2761</b>	2674	<b>11044</b>	<b>105.0</b>	106.0	<b>4.14</b>	<b>105</b>	65.00	215.00	0.488
Intel Xeon 5160	3000	1333	32+32	2	4	<b>3061</b>	3065	<b>12244</b>	<b>121.0</b>	121.0	<b>4.08</b>	<b>101</b>	80.00	245.00	0.494
AMD AMD 285	2600		64+64	2	4	<b>1592</b>	1799	<b>6368</b>	<b>75.4</b>	82.9	2.45	84	95.00	250.00	0.302
AMD AMD 250	2400		64+64	1	2	<b>1555</b>	1688	<b>3110</b>	<b>35.8</b>	38.9	1.30	87	95.00	250.00	0.143
AMD AMD 252	2600		64+64	1	2	<b>1663</b>	1809	<b>3326</b>	<b>38.2</b>	41.7	1.28	87	95.00	250.00	0.153
AMD AMD 254	2800		64+64	1	2	<b>1788</b>	1947	<b>3576</b>	<b>40.4</b>	44.0	1.28	89	95.00	250.00	0.162
AMD AMD 256	3000		64+64	1	2	<b>1942</b>	2111	<b>3884</b>	<b>44.7</b>	48.8	1.29	87	95.00	250.00	0.179
AMD AMD 280	2400		64+64	2	4	<b>1492</b>	1698	<b>5968</b>	<b>66.1</b>	75.1	2.49	90	95.00	250.00	0.264
AMD AMD 275	2200		64+64	2	4	<b>1389</b>	1573	<b>5556</b>	<b>61.7</b>	70.1	2.53	90	95.00	250.00	0.247
AMD AMD 270	2000		64+64	2	4	<b>1282</b>	1542	<b>5128</b>	<b>57.4</b>	59.2	2.56	89	95.00	250.00	0.230
AMD AMD 265	1800		64+64	2	4	<b>1168</b>	1324	<b>4672</b>	<b>56.2</b>	59.2	2.60	83	95.00	250.00	0.225
AMD AMD 2210	1800		64+64	2	4	<b>1202</b>	1326	<b>4808</b>	<b>52.7</b>	58.4	2.67	91	95.00	250.00	0.211
AMD AMD 2218	2600		64+64	2	4	<b>1648</b>	1827	<b>6592</b>	<b>72.4</b>	82.2	2.54	91	95.00	250.00	0.290
AMD AMD 2220 SE	2800		64+64	2	4	<b>1749</b>	1960	<b>6996</b>	<b>78.3</b>	88.0	2.50	89	120.00	300.00	0.261