

PAR4 – Energy Efficiency Certification



Model	CPU	IDLE	LOADED	RACK	Transaction Per Watt
HP DL385-G2	Dual AMD Opteron64 2216HE 2.4GHz 32GB Memory	278W	368W	7360W 20 per Rack 980MTxn	133,000



HP DL160 G6	Intel L5520 Quad Core, 2.27GHz 12GB Memory	113W	197W	7880W 40 per Rack 4,280MTxn	543,000
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Supermicro 6016	Intel L5518 Quad Core, 2.13GHz, 8GB Memory	132W	217W	8680W 40 per Rack 4,120MTxn	516,000
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Dell CS24-SC	Intel L5420 Quad Core, 2.5GHz, 8GB Memory	83W	157W	6280W 40 per Rack 4,400MTxn	700,000
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Lopoco LP-4240 6H	Intel Xeon Quad Core 2.4 GHz 16GB Memory	29W	74W	2963W 40 per Rack 3,540MTxn	1,194,000
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