

2nd Gen Intel® Xeon® Scalable Processor SKUs



Model	# of Cores	Cache	TDP (W)	Processor Base Frequency (GHz)	Max Turbo Frequency Rate (GHz)	Max Memory Speed (MT/s)	Memory Capacities M/L SKU Suffix
-------	------------	-------	---------	--------------------------------	--------------------------------	-------------------------	----------------------------------

Platinum 9200 Series

9282	56	77	400	2.6	3.8	2933	3 TB
9242	48	71.5	350	2.3	3.8	2933	3 TB
9222*	32	71.5	250	2.3	3.7	2933	3 TB

* Intel® Turbo Boost Technology frequency and base frequency are preliminary; final values to be published at a future date.

Platinum 8200 Series

8280	28	38.5	205	2.7	4	2933	1 TB / 2 TB / 4.5 TB
8276	28	38.5	165	2.2	4	2933	1 TB / 2 TB / 4.5 TB
8270	26	35.75	205	2.7	4	2933	1 TB
8268	24	35.75	205	2.9	3.9	2933	1 TB
8260	24	35.75	165	2.4	3.9	2933	1 TB / 2 TB / 4.5 TB
8256	4	16.5	105	3.8	3.9	2933	1 TB
8253	16	22	125	2.2	3	2933	1 TB

Gold 6200 Series

6254	18	24.75	200	3.1	4	2933	1 TB
6252	24	35.75	150	2.1	3.7	2933	1 TB
6248	20	27.5	150	2.5	3.9	2933	1 TB
6246	12	24.75	165	3.3	4.2	2933	1 TB
6244	8	24.75	150	3.6	4.4	2933	1 TB
6242	16	22	150	2.8	3.9	2933	1 TB
6240	18	24.75	150	2.6	3.9	2933	1 TB / 2 TB / 4.5 TB
6238	22	30.25	140	2.1	3.7	2933	1 TB / 2 TB / 4.5 TB
6234	8	24.75	130	3.3	4	2933	1 TB
6230	20	27.5	125	2.1	3.9	2933	1 TB
6226	12	19.25	125	2.7	3.7	2933	1 TB

2nd Gen Intel® Xeon® Scalable Processor SKUs



Model	# of Cores	Cache	TDP (W)	Processor Base Frequency (GHz)	Max Turbo Frequency Rate (GHz)	Max Memory Speed (MT/s)	Memory Capacities M/L SKU Suffix
-------	------------	-------	---------	--------------------------------	--------------------------------	-------------------------	----------------------------------

Gold 5200 Series

5222	4	16.5	105	3.8	3.9	2933	1 TB
5220	18	24.75	125	2.2	3.9	2667	1 TB
5218	16	22	125	2.3	3.9	2667	1 TB
5217	8	11	115	3.0	3.7	2667	1 TB
5215	10	13.75	85	2.5	3.4	2667	1 TB / 2 TB 4.5 TB

Silver 4200 Series

4216	16	22	100	2.1	3.2	2400	1 TB
4215	8	11	85	2.5	3.5	2400	1 TB
4214	12	16.5	85	2.2	3.2	2400	1 TB
4210	10	13.75	85	2.2	3.2	2400	1 TB
4208	8	11	85	2.1	3.2	2400	1 TB

Bronze 3200 Series

3204	6	8.25	85	1.9	1.9	2133	1 TB
------	---	------	----	-----	-----	------	------

NETWORKING/NFV SPECIALIZED FEATURING INTEL® SPEED SELECT TECHNOLOGY SKUS

6252N	24	35.75	150	2.3	3.6	2933	1 TB
6230N	20	27.5	125	2.3	3.9	2933	1 TB
5218N	16	22	105	2.3	3.7	2667	1 TB

SEARCH APPLICATION VALUE SPECIALIZED SKU

5220S	18	24.75	125	2.7	3.9	2667	1 TB
-------	----	-------	-----	-----	-----	------	------

LONG-LIFE CYCLE AND NEBS-THERMAL FRIENDLY SKUS

6238T	22	30.25	125	1.9	3.7	2933	1 TB
6230T	20	27.5	125	2.1	3.9	2933	1 TB

2nd Gen Intel® Xeon® Scalable Processor SKUs



Model	# of Cores	Cache	TDP (W)	Processor Base Frequency (GHz)	Max Turbo Frequency Rate (GHz)	Max Memory Speed (MT/s)	Memory Capacities M/L SKU Suffix
5220T	18	24.75	105	1.9	3.9	2667	1 TB
5218T	16	22	105	2.1	3.8	2667	1 TB
4209T	8	11	70	2.2	3.2	2400	1 TB

VM DENSITY VALUE SPECIALIZED SKUS

6262V	24	33	135	1.9	3.6	2400	1 TB
6222V	20	27.5	115	1.8	3.6	2400	1 TB

SKUS FEATURING INTEL® SPEED SELECT TECHNOLOGY

8260Y	24	35.75	165	2.4	3.9	2933	1 TB
6240Y	18	24.75	150	2.6	3.9	2933	1 TB
4214Y	12	16.5	85	2.2	3.2	2400	1 TB

DISCLAIMER: While we have tried our best to provide 2nd Gen Intel Xeon Scalable Processor SKUs data, Colfax International is not responsible for data, typographical or technical errors. Processor details, features, cost, and availability are subject to change without notice.