

Lenovo ThinkSystem SR650 Server (Xeon SP Gen 1)

Product Guide (withdrawn product)

Content has moved

This SR650 continues to be available with selected 1st Gen Intel Xeon SP ("Skylake") processors in addition to 2nd Gen ("Cascade Lake") processors. For details see the Processor section of the following product guide:

Lenovo ThinkSystem SR650 Server (Intel Xeon SP Gen 1 / Gen 2)
<https://lenovopress.com/lp1050-thinksystem-sr650-server>

The section below lists the pre-configured models with 1st Gen Intel Xeon SP processors that are now withdrawn. For technical information about the server, see the Gen 2 product guide in the above link.

Withdrawn Models

The following tables list the withdrawn models of the SR650 server for the following regions:

- [North America](#)
- [Latin America](#)
- [Europe, Middle East, and Africa \(EMEA\)](#)
- [India](#)
- [Hong Kong, Taiwan, Korea](#)
- [Japan](#)
- [Association of Southeast Asian Nations \(ASEAN\)](#)
- [Australia and New Zealand](#)

Table 1. SR650 server models: North America

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models (SQL Server workload-optimized) - North America													
7X06A09GNA	2x 8160 24C 150W 2.1GHz	24x 16GB (1Rx4)	1x RAID 930-8i 4x 3.84TB PCIe card	4+4 / 16‡ SFF	2x 300GB HDD 6x 800GB PM1635a	Open slot	4x PCIe x8 1x ML2 x8 2x PCIe x16	2x 1100W	S	N	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A09FNA	2x 8176 28C 165W 2.1GHz	24x 32GB (2Rx4)	1x RAID 930-8i 4x 3.84TB PCIe card	4+4 / 16‡ SFF	2x 480GB S3520 4x 800GB PM1635a	Open slot	4x PCIe x8 1x ML2 x8 2x PCIe x16	2x 1100W	S	N	Y	N	R2
7X06A09NNA	2x 8176 28C 165W 2.1GHz	24x 32GB (2Rx4)	1x RAID 930-8i 4x 3.84TB PCIe card	4+4 / 16‡ SFF	2x 480GB S4500 4x 800GB PM1635a	Open slot	4x PCIe x8 1x ML2 x8 2x PCIe x16	2x 1100W	S	N	Y	N	R2
Relationship models - North America													
7X06A03GNA	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A03ZNA	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A030NA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A043NA	2x 5120 14C 105W 2.2GHz	2x 32GB (2Rx4)	1x 430-16i HBA	12+4 / 24‡ SFF	Open bay	Open slot	5x PCIe x8 2x PCIe x16	2x 1100W	E	N	Y	N	R2
7X06A02CNA	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	N	N	L2
7X06A046NA	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A039NA	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A02TNA	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A040NA	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A02VNA	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A032NA	1x 6142 16C 150W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A03KNA	1x 6148 20C 150W 2.4GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A02UNA	1x 6150 18C 165W 2.7GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A02ZNA	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A031NA	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A03DNA	1x 8164 26C 150W 2.0GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
TopSeller models - North America													
7X06A057NA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A0A4NA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04ZNA	1x 4116 12C 85W 2.1GHz	1x 32GB (2Rx4)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A05XNA	1x 5118 12C 105W 2.3GHz	1x 32GB (2Rx4)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 2. SR650 server models: Latin America

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models (SAP Business One workload-optimized [no software included]) - Latin America													
7X06A0HRLA	2x 5118 12C 105W 2.3GHz	12x 16GB (1Rx4) 12x 32GB (2Rx4)	1x RAID 930-16i 4GB	16 / 24 SFF	5x 960GB S4610	2x 10Gb RJ-45 4x 1Gb RJ-45†	2x PCIe x8	2x 750W Platinum	E	N	Y	N	R2
7X06A0HPLA	2x 5118 12C 105W 2.3GHz	12x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 24 SFF	5x 960GB S4610	2x 10Gb RJ-45 4x 1Gb RJ-45†	2x PCIe x8	2x 750W Platinum	E	N	Y	N	R2
7X06A0HQLA	2x 5118 12C 105W 2.3GHz	24x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 24 SFF	5x 960GB S4610	2x 10Gb RJ-45 4x 1Gb RJ-45†	2x PCIe x8	2x 750W Platinum	E	N	Y	N	R2
Relationship models (SAP Business One workload-optimized with SAP HANA software stack) - Latin America													
7X06A09ULA	2x 5118 12C 105W 2.3GHz	12x 16GB (1Rx4) 12x 32GB (2Rx4)	1x RAID 930-16i 4GB	16 / 16 SFF	8x 480GB S4500	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A0ALLA	2x 5118 12C 105W 2.3GHz	12x 16GB (1Rx4) 12x 32GB (2Rx4)	1x RAID 930-16i 4GB	16 / 16 SFF	8x 480GB S4510	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8 2x PCIe x16	2x 750W Platinum	A	Y	Y	N	R1
7X06A09TLA	2x 5118 12C 105W 2.3GHz	12x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 16 SFF	9x 480GB S4500	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A0AMLA	2x 5118 12C 105W 2.3GHz	12x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 16 SFF	9x 480GB S4510	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8 2x PCIe x16	2x 750W Platinum	A	Y	Y	N	R1
7X06A09VLA	2x 5118 12C 105W 2.3GHz	24x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 16 SFF	16x 480GB S4500	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A0ANLA	2x 5118 12C 105W 2.3GHz	24x 64GB (4Rx4) LRDIMM	1x RAID 930-16i 4GB	16 / 16 SFF	16x 480GB S4510	2x 10Gb RJ-45 4x 1Gb RJ-45†	5x PCIe x8 2x PCIe x16	2x 1100W	A	Y	Y	N	R1
Relationship models - Latin America													
7X06A006LA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 750W Platinum	S	Y	Y	N	R4
7X06A02ALA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 750W Platinum	S	Y	Y	N	R4
7X06A02NLA	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A023LA	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A008LA	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A00VLA	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A01CLA	1x 6148 20C 150W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A026LA	1x 6148 20C 150W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A01WLA	1x 8160 24C 150W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
7X06A016LA	1x 8160 24C 150W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	Open slot	5x PCIe x8	1x 1100W	S	Y	Y	N	R4
TopSeller models - Latin America (except Chile)													
7X06100KLA	1x 5118 12C 105W 2.3GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	4x 1Gb RJ-45	3x PCIe x8 1x PCIe x16	2x 750W Platinum	S	Y	Y	Y	R2
TopSeller models - Latin America (Brazil only)													
7X06100QBR	2x 4110 8C 85W 2.1GHz	4x 32GB (2Rx4)	1x RAID 930-8i	8 / 10 LFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	2x 750W Platinum	E	N	Y	N	L2
7X06100NBR	1x 4114 10C 85W 2.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	2x 550W	E	N	N	N	L2
7X06100PBR	2x 5118 12C 105W 2.3GHz	2x 32GB (2Rx4)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	2x 750W Platinum	E	N	N	N	L2
TopSeller models - Latin America (Chile only)													
7X06100JLA	1x 4110 8C 85W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	3x PCIe x8 1x PCIe x16	2x 750W Platinum	S	Y	Y	Y	R2
7X06100GLA	1x 4110 8C 85W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	3x PCIe x8 1x PCIe x16	2x 750W Platinum	E	Y	Y	N	R2
7X06100HLA	1x 4114 10C 85W 2.2GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	3x PCIe x8 1x PCIe x16	2x 750W Platinum	E	Y	Y	N	R2
TopSeller models - Latin America (Colombia only)													
7X06100LLA	1x 4116 12C 85W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	3x PCIe x8 1x PCIe x16	1x 550W	S	Y	Y	N	R2
7X06100MLA	2x 5120 14C 105W 2.2GHz	2x 16GB (1Rx4)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45 2x 10Gb RJ-45**	3x PCIe x8 1x PCIe x16	2x 1100W	S	Y	Y	N	R2

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

† 4x 1 GbE RJ-45 ports on the ThinkSystem Broadcom NetXtreme PCIe 1Gb 4-Port RJ45 Ethernet Adapter installed in the server.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2x additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

** 2x 10 GbE ports on the Intel X550-T2 adapter.

Table 3. SR650 server models: EMEA

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - EMEA													
7X06A035EA	1x 3104 6C 85W 1.7GHz	1x 8GB (1Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 550W	S	N	Y	N	R2
7X06A037EA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A03SEA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A045EA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A03CEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A038EA	2x 4110 8C 85W 2.1GHz	2x 32GB (2Rx4)	1x 430-16i HBA	12+4 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A03WEA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A02WEA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A03BEA	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A03AEA	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A036EA	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A041EA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A033EA	2x 5120 14C 105W 2.2GHz	2x 32GB (2Rx4)	1x 430-16i HBA	12+4 / 24‡ SFF	Open bay	Open slot	2x PCIe x8 2x PCIe x16	1x 1100W	E	N	Y	N	R2
7X06A044EA	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A08DEA	1x 6128 6C 115W 3.4GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A03PEA	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A08BEA	1x 6132 14C 140W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A02SEA	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A02XEA	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A02YEA	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A03EEA	1x 6142 16C 150W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A08AEA	1x 6144 8C 150W 3.5GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 16 SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A08CEA	1x 6146 12C 165W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 16 SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A03HEA	1x 6148 20C 150W 2.4GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A03QEA	1x 6150 18C 165W 2.7GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A03NEA	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A03LEA	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A03MEA	1x 8164 26C 150W 2.0GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
TopSeller models - EMEA													
7X06A04JEA	1x 3104 6C 85W 1.7GHz	1x 8GB (1Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04FEA	1x 3106 8C 85W 1.7GHz	1x 8GB (1Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04UEA	1x 4108 8C 85W 1.8GHz	1x 8GB (1Rx8)	1x RAID 930-8i	8 / 10 LFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04TEA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04CEA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A047EA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	2x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04NEA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	3x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04KEA	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A04HEA	1x 4110 8C 85W 2.1GHz	1x 8GB (1Rx8)	1x RAID 930-8i	8 / 10 LFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A08HEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A04MEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04LEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04PEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04GEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	2x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04BEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	3x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04EEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A049EA	1x 4110 8C 85W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	3x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A08PEA	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A048EA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A04REA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A04QEA	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A08ZEA	1x 4114 10C 85W 2.2GHz	1x 32GB (2Rx4)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 750W Platinum	E	N	Y	N	R2
7X06A07YEA	1x 4114 10C 85W 2.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04AEA	1x 4114 10C 85W 2.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	3x 300GB 10K HDD	Open slot	2x PCIe x8	2x 750W Platinum	E	Y	Y	N	R2
7X06A04DEA	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A04SEA	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A00LEA	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A011EA	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A00KEA	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A01HEA	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A092EA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A01SEA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A014EA	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A01BEA	1x 5122 4C 105W 3.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1600W	E	Y	Y	N	R2
7X06A08YEA	1x 6126 12C 125W 2.6GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A01REA	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A093EA	1x 6128 6C 115W 3.4GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A090EA	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A01NEA	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A00PEA	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A098EA	1x 6132 14C 140W 2.6GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A095EA	1x 6134 8C 130W 3.2GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A081EA	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A096EA	1x 6136 12C 150W 3.0GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A07ZEA	1x 6136 12C 150W 3.0GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A01AEA	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A00NEA	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A094EA	1x 6142 16C 150W 2.6GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A097EA	1x 6150 18C 165W 2.7GHz	1x 16GB (2Rx8)	None	No bays / 24‡ SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A010EA	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A080EA	1x 6154 18C 200W 3.0GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 16 SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A091EA	2x 6154 18C 200W 3.0GHz	2x 32GB (2Rx4)	None	No bays / 16 SFF	No bays	Open slot	2x PCIe x8	1x 1100W	E	N	Y	N	R2
7X06A013EA	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 4. SR650 server models: India

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - India													
7X06A00JSG	1x 5115 10C 85W 2.4GHz	1x 8GB (1Rx8)	1x RAID 530-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 550W	S	N	Y	N	N
7X06A00FSG	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 550W	S	N	Y	N	N
7X06A00ASG	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00CSG	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 10 LFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00TSG	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00SSG	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00RSG	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00YSG	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00XSG	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A00WSG	1x 8160 24C 150W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 1100W	S	N	Y	N	N
TopSeller models - India													
7X06A0GJSG	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G4SG	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0GNSG	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 5. SR650 server models: Hong Kong, Taiwan, Korea

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - Hong Kong, Taiwan, Korea													
7X06A05ECN	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05MCN	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05WCN	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A053CN	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05LCN	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05FCN	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A04XCN	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05QCN	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A04VCN	1x 4112 4C 85W 2.6GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05KCN	1x 4112 4C 85W 2.6GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A055CN	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A021CN	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05VCN	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05UCN	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A05TCN	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00ECN	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A02HCN	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	S	S	N
7X06A02JCN	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A003CN	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A01UCN	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A005CN	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A01VCN	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A007CN	1x 5122 4C 105W 3.6GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A01YCN	1x 5122 4C 105W 3.6GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00MCN	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A020CN	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00GCN	1x 6134 8C 130W 3.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A01QCN	1x 6134 8C 130W 3.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00ZCN	1x 6136 12C 150W 3.0GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A01TCN	1x 6136 12C 150W 3.0GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00QCN	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A02KCN	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A00UCN	1x 6148 20C 150W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A02LCN	1x 6148 20C 150W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A02FCN	1x 6152 22C 140W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
7X06A02QCN	1x 6152 22C 140W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	N	N
TopSeller models - Hong Kong													
7X06A085CN	1x 4112 4C 85W 2.6GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A088CN	1x 4112 4C 85W 2.6GHz	1x 16GB (2Rx8)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A083CN	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A087CN	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A086CN	1x 5122 4C 105W 3.6GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
7X06A084CN	1x 5122 4C 105W 3.6GHz	1x 16GB (2Rx8)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	S	N	Y	N	N
TopSeller models - Hong Kong, Taiwan, Korea													
7X06A0GLCN	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0GKCN	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0FZCN	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0FUCN	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A0GHCN	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0GGCN	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A027CN	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	Y	N
7X06A01LCN	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	Y	N
7X06A009CN	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	Y	N
7X06A01DCN	1x 5120T 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	Y	N
7X06A01KCN	1x 5122 4C 105W 3.6GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	S	N	Y	Y	N

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 6. SR650 server models: Japan

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - Japan													
7X06A01JJP	1x 3104 6C 85W 1.7GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N
7X06A07TJP	1x 4108 8C 85W 1.8GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N
7X06A07UJP	1x 4110 8C 85W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	A	N	Y	N	N
7X06A08SJP	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	A	N	Y	N	N
7X06A08TJP	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	A	N	Y	N	N
7X06A058JP	1x 5122 4C 105W 3.6GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	5x PCIe x8	1x 750W Platinum	A	Y	Y	N	N
7X06A08WJP	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 750W Platinum	A	N	Y	N	N
7X06A056JP	1x 6134 8C 130W 3.2GHz	1x 16GB (1Rx4)	1x RAID 930-24i	20+4 / 24‡ SFF	Open bay	4x 10Gb RJ-45	5x PCIe x8	1x 1100W	A	Y	Y	N	N
7X06A09MJP	2x 6134 8C 130W 3.2GHz	2x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 10Gb RJ-45	3x PCIe x8 3x PCIe x16	2x 1600W	A	N	Y	N	N
7X06A08RJP	1x 6136 12C 150W 3.0GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	A	N	Y	N	N

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A09LJP	2x 6136 12C 150W 3.0GHz	2x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 10Gb RJ-45	3x PCIe x8 3x PCIe x16	2x 1600W	A	N	Y	N	N
7X06A08UJP	1x 6142 16C 150W 2.6GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	A	N	Y	N	N
7X06A08VJP	1x 6154 18C 200W 3.0GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16 SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 1100W	A	N	Y	N	N
7X06A05JJP	1x 8160 24C 150W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-24i	20+4 / 24‡ SFF	Open bay	4x 10Gb RJ-45	5x PCIe x8	1x 1600W	A	Y	Y	N	N
7X06A05YJP	1x 8180 28C 205W 2.5GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 16 SFF	Open bay	4x 10Gb RJ-45	5x PCIe x8	1x 1100W	A	Y	Y	N	N
TopSeller models - Japan													
7X06A01MJP	1x 3104 6C 85W 1.7GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 10 LFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N
7X06A05AJP	1x 3106 8C 85W 1.7GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N
7X06A05BJP	1x 4110 8C 85W 2.1GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N
7X06A02BJP	1x 4112 4C 85W 2.6GHz	1x 16GB (1Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	5x PCIe x8	1x 550W	A	N	Y	N	N

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 7. SR650 server models: ASEAN

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - ASEAN													
7X06A03FSG	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 750W Platinum	A	N	Y	N	R2
7X06A03RSG	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2
7X06A03JSG	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 750W Platinum	A	N	Y	N	R2
7X06A034SG	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 750W Platinum	A	N	Y	N	R2
7X06A03XSG	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2
7X06A042SG	1x 6134 8C 130W 3.2GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2
7X06A03USG	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2
7X06A03TSG	1x 6148 20C 150W 2.4GHz	1x 32GB (2Rx4)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A03VSG	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	4x 10Gb RJ-45	2x PCIe x8	1x 1100W	A	N	Y	N	R2
TopSeller models - ASEAN													
7X06A0GASG	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G8SG	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0FRSG	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0GBSG	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G9SG	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G2SG	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Table 8. SR650 server models: Australia and New Zealand

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
Relationship models - Australia and New Zealand													
7X06A06PAU	1x 5115 10C 85W 2.4GHz	1x 8GB (1Rx8)	1x RAID 530-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 550W	S	N	Y	N	R2
7X06A06JAU	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 550W	S	N	Y	N	R2
7X06A04WAU	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	N	Y	N	R2
7X06A06WAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 10 LFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A06TAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	12 / 14 LFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A06QAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A05NAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A06SAU	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A05DAU	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A06VAU	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A05CAU	2x 5120 14C 105W 2.2GHz	2x 32GB (2Rx4)	1x 430-16i HBA	12+4 / 24± SFF	Open bay	Open slot	5x PCIe x8 2x PCIe x16	1x 1100W	E	N	Y	N	R2
7X06A05HAU	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A068AU	1x 6126T 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A06ZAU	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16± SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A054AU	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A05SAU	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	S	N	Y	N	R2
7X06A05PAU	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06GAU	1x 6134 8C 130W 3.2GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06HAU	1x 6140 18C 140W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 16± SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A052AU	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06LAU	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A05RAU	1x 6142 16C 150W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06UAAU	1x 6142 16C 150W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A050AU	1x 6148 20C 150W 2.4GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06KAU	1x 6148 20C 150W 2.4GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A05GAU	1x 6150 18C 165W 2.7GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06RAU	1x 6150 18C 165W 2.7GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A051AU	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06FAU	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06YAU	1x 8160 24C 150W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 16± SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A04YAU	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06MAU	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A059AU	1x 8164 26C 150W 2.0GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2
7X06A06XAU	1x 8164 26C 150W 2.0GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24± SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	S	N	Y	N	R2

TopSeller models - Australia and New Zealand

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06A0FYAU	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G3AU	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0FQAU	1x 3104 6C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X061001AU	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X061008AU	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06A0G1AU	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0FVAU	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A08LAU	1x 3106 8C 85W 1.7GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	Y	R2
7X061002AU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06A0FWAU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0G0AU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 730-8i 1GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A0GMAU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 8 HS LFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X061009AU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06A0GEAU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-8i 2GB	8 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 750W Platinum	S	Y	N	N	N
7X06A08JAU	1x 4108 8C 85W 1.8GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	Y	R2
7X061003AU	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06100AAU	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06100FAU	2x 4110 8C 85W 2.1GHz	4x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	4x 1Gb RJ-45	2x PCIe x8	2x 1100W	A	Y	Y	Y	R2
7X06A08KAU	1x 4110 8C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	Y	R2
7X061004AU	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06100BAU	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	A	Y	Y	Y	R2
7X06A08QAU	1x 4114 10C 85W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	Y	R2
7X061005AU	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	A	Y	Y	Y	R2
7X06A08MAU	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	Y	R2

Model number	Intel Xeon processor* (2 max)	Memory RDIMM (24 max)	Storage controller	Drive bays (std / max)	Drives	Eth. LOM	I/O slots (7 max)^	Power supply (2 max)	XClarity Controller	Front VGA port	Tool-less Rail Kit	CMA	Power cord
7X06100CAU	1x 4116 12C 85W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 1100W	A	Y	Y	Y	R2
7X06A06DAU	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A065AU	1x 5115 10C 85W 2.4GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A063AU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A060AU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A08NAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	Y	R2
7X06100DAU	1x 5118 12C 105W 2.3GHz	1x 16GB (2Rx8)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 1100W	A	Y	Y	Y	R2
7X061006AU	1x 5118 12C 105W 2.3GHz	1x 32GB (2Rx4)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	A	Y	Y	Y	R2
7X06A067AU	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A061AU	1x 5120 14C 105W 2.2GHz	1x 16GB (2Rx8)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A066AU	1x 5122 4C 105W 3.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1600W	E	Y	Y	N	R2
7X06A062AU	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A06CAU	1x 6126 12C 125W 2.6GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A08GAU	1x 6130 16C 125W 2.1GHz	1x 16GB (2Rx8)	1x RAID 930-16i 4GB	16 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	Y	R2
7X061007AU	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 530-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	A	Y	Y	Y	R2
7X06A06BAU	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 750W Platinum	E	Y	Y	N	R2
7X06A05ZAU	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06100EAU	1x 6130 16C 125W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-24i	24 / 24‡ SFF	Open bay	Open slot	3x PCIe x8 1x PCIe x16	1x 1100W	A	Y	Y	Y	R2
7X06A064AU	1x 6140 18C 140W 2.3GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A06AAU	1x 6152 22C 140W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2
7X06A069AU	1x 8160 24C 150W 2.1GHz	1x 32GB (2Rx4)	1x RAID 930-8i	8 / 24‡ SFF	Open bay	Open slot	2x PCIe x8	1x 1100W	E	Y	Y	N	R2

* Processor details: Processor quantity and model, cores, thermal design power (TDP), and core speed.

^ The server supports two onboard PCIe slots 4 and 7 and up to five I/O slots on the riser cards. An internal storage controller occupies the PCIe slot 7.

‡ Models with 8, 16, or 24 SFF drive bays can be upgraded with 2 additional LFF rear drive bays (See [Internal storage](#) for details) that are not included in the maximum quantity shown.

Lenovo TruScale

Lenovo TruScale XaaS is your set of flexible IT services that makes everything easier. Streamline IT procurement, simplify infrastructure and device management, and pay only for what you use – so your business is free to grow and go anywhere.

Lenovo TruScale is the unified solution that gives you simplified access to:

- The industry's broadest portfolio – from pocket to cloud – all delivered as a service
- A single-contract framework for full visibility and accountability
- The global scale to rapidly and securely build teams from anywhere
- Flexible fixed and metered pay-as-you-go models with minimal upfront cost
- The growth-driving combination of hardware, software, infrastructure, and solutions – all from one single provider with one point of accountability.

For information about Lenovo TruScale offerings that are available in your region, contact your local Lenovo sales representative or business partner.

Related product families

Product families related to this document are the following:

- [2-Socket Rack Servers](#)
- [ThinkSystem SR650 Server](#)

Notices

Lenovo may not offer the products, services, or features discussed in this document in all countries. Consult your local Lenovo representative for information on the products and services currently available in your area. Any reference to a Lenovo product, program, or service is not intended to state or imply that only that Lenovo product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any Lenovo intellectual property right may be used instead. However, it is the user's responsibility to evaluate and verify the operation of any other product, program, or service. Lenovo may have patents or pending patent applications covering subject matter described in this document. The furnishing of this document does not give you any license to these patents. You can send license inquiries, in writing, to:

Lenovo (United States), Inc.
8001 Development Drive
Morrisville, NC 27560
U.S.A.
Attention: Lenovo Director of Licensing

LENOVO PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow disclaimer of express or implied warranties in certain transactions, therefore, this statement may not apply to you.

This information could include technical inaccuracies or typographical errors. Changes are periodically made to the information herein; these changes will be incorporated in new editions of the publication. Lenovo may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time without notice.

The products described in this document are not intended for use in implantation or other life support applications where malfunction may result in injury or death to persons. The information contained in this document does not affect or change Lenovo product specifications or warranties. Nothing in this document shall operate as an express or implied license or indemnity under the intellectual property rights of Lenovo or third parties. All information contained in this document was obtained in specific environments and is presented as an illustration. The result obtained in other operating environments may vary. Lenovo may use or distribute any of the information you supply in any way it believes appropriate without incurring any obligation to you.

Any references in this publication to non-Lenovo Web sites are provided for convenience only and do not in any manner serve as an endorsement of those Web sites. The materials at those Web sites are not part of the materials for this Lenovo product, and use of those Web sites is at your own risk. Any performance data contained herein was determined in a controlled environment. Therefore, the result obtained in other operating environments may vary significantly. Some measurements may have been made on development-level systems and there is no guarantee that these measurements will be the same on generally available systems. Furthermore, some measurements may have been estimated through extrapolation. Actual results may vary. Users of this document should verify the applicable data for their specific environment.

© Copyright Lenovo 2025. All rights reserved.

This document, LP0644, was created or updated on July 20, 2021.

Send us your comments in one of the following ways:

- Use the online Contact us review form found at:
<https://lenovopress.lenovo.com/LP0644>
- Send your comments in an e-mail to:
comments@lenovopress.com

This document is available online at <https://lenovopress.lenovo.com/LP0644>.

Trademarks

Lenovo and the Lenovo logo are trademarks or registered trademarks of Lenovo in the United States, other countries, or both. A current list of Lenovo trademarks is available on the Web at <https://www.lenovo.com/us/en/legal/copytrade/>.

The following terms are trademarks of Lenovo in the United States, other countries, or both:

Lenovo®

ThinkSystem®

XClarity®

The following terms are trademarks of other companies:

Intel®, the Intel logo and Xeon® are trademarks of Intel Corporation or its subsidiaries.

SQL Server® is a trademark of Microsoft Corporation in the United States, other countries, or both.

Other company, product, or service names may be trademarks or service marks of others.