

Lenovo ThinkSystem SR630 V2 palvelin Teline (1U) Intel® Xeon Silver 4314 2,4 GHz 32 GB DDR4-SDRAM 750 W

Tuotemerkki: Lenovo Tuoteperhe: ThinkSystem Tuotekoodi: 7Z71A069EA

Tuotteen nimi: SR630 V2

Lenovo ThinkSystem SR630 V2. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,4 GHz, Prosessorimalli: 4314. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 32 GB. Ethernet LAN. Virtalähde: 750 W, Vikasietoisen virtalähteen tuki (RPS).

Alustatyyppi: Teline (1U)

Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x16 (Gen 4.x) slots	2
Processor family *	Intel Xeon Silver	Design	
Processor generation	3rd Generation Intel® Xeon® Scalable	Chassis type *	Rack (1U)
Processor model *	4314	Product colour	Black
Processor frequency *	2.4 GHz	Rack mounting	✓
Processor boost frequency	3.4 GHz	Redundant fans support	✓
Processor cores Processor cache	16 24 MB	Performance	
Motherboard chipset	Intel C621A	Performance management	XClarity Enterprise
Memory		BIOS type	UEFI
•	32 GB	Trusted Platform Module (TPM)	✓
Internal memory * Internal memory type *	DDR4-SDRAM	Trusted Platform Module (TPM) version	2.0
Memory ranking	2	Software	
Memory slots	32x DIMM	Operating system installed *	×
ECC	2200 MII	Microsoft Windows Server 20	Microsoft Windows Server 2016
Memory clock speed Memory layout (slots x size)	3200 MHz 1 x 32 GB		Microsoft Windows Server 2019 Microsoft Windows Server 2022 Red
	1 × 32 GB	Hat Enterprise Linux 7.9 Red Hat	
Storage	•	Enterprise Linux 8.2 Red Hat Enterprise Linux 8.3 SUSE Linux	
Number of HDDs supported Supported HDD sizes	8 2.5"	Compatible operating systems *	Enterprise Server 12 SP5 SUSE
RAID support *	∠ .5	·	Linux Enterprise Server 12 Xen SP5 SUSE Linux Enterprise Server 15
Supported RAID controllers	9350-8i		SP2 SUSE Linux Enterprise Server 15 Xen SP2 VMware ESXi 6.7 U3
Hot-swap	✓		VMware ESXi 7.0 U2
Optical drive type *	×	Power	
Internal drive bays	8	Redundant power supply (RPS)	
Graphics		support *	✓
On-board graphics card	✓	Power supply *	750 W
On-board graphics card model	Matrox G200	Number of redundant power supplies supported	2
Maximum graphics card memory	16 MB	Number of redundant power	1
Network		supplies installed	1
Wake-on-LAN ready	✓	Operational conditions	
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 60 °C
Ports & interfaces		Storage relative humidity (H-H)	8 - 90%
USB 2.0 ports quantity	1	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Width	440 mm
ports quantity	4	Depth	773 mm
VGA (D-Sub) ports quantity	1	Height	43 mm

