

SPECIFICATIONS

Dell PowerEdge R450 Intel Xeon Silver 4309Y 64GB RAM 1U Rack Server



Regular Price 846,300
Special Price 780,000

ID: 85.02.013.490

General

Brand	Dell
Model	Dell PowerEdge R450

Processor

Processor Model	Intel Xeon Silver 4309Y
Number of Processor	2
Processor Clock Speed	2.80GHz - 3.60GHz
Processor Base Frequency	2.80GHz
Processor Max Turbo Frequency	3.60GHz
Total Cores	16
Core Per Processor	8
Total Threads	32
Threads Per Processor	16
Processor Cache	24MB
Cache Per Processor	12MB
Bus Speed	10.4GT/s
TDP	210W
TDP Per Processor	105W
Chipset	Intel C620

Memory

RAM	64GB
Installed RAM Details	2 x 32GB
RAM Type	DDR4

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

RAM Bus	3200 MHz
RAM Slots	16
Empty/Expansion RAM Slot	14
Max. RAM Support	1TB
DRAM Type	RDIMM
RAM Feature	DDR4 RDIMM 3200MT/s Memory

Storage

Hard Disk Drive (HDD)	3 x 2.4TB
Installed HDD Type	SAS 12Gbps
HDD RPM	10000
HDD Details	10K RPM SAS 12Gbps 512e 2.5in Hard Drive
Solid-State Drive (SSD)	No
Bays	8
SSD Details	Not Applicable

Graphics

Integrated Graphics	Yes
Graphics Memory Accessibility	Integrated

Ports & Slots

Optical Drive	No
I/O Ports & Connectivity	Front: 1 x VGA. Rear: 1 x iDRAC Ethernet, 1 x VGA
USB Ports	Front: 1 x iDRAC Direct (Micro-USB), 1 x USB 3.0. Rear: 5 x USB 2.0, 1 x USB 2.0, 1 x USB 3.0.
Expansion Slots	2 x PCIe Gen4 slots + PCIe Gen [2 x16 Gen4 (x16), 1 x4 Gen3 (x8)]

Network & Connectivity

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LAN Card	2 x Gigabit
Networking Details	Broadcom 5720 Dual Port 1GbE On-Board LOM, Broadcom 57416 Dual Port 10GbE BASE-T Adapter
Remote Management	iDRAC9 Enterprise 15G

Software

Operating System	No OS
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Physical Description

Body Color	Black & Silver
Form Factor	Rack
Density (1u =1.75 Inch)	1U
Dimensions	42.8 x 482 x 748.79 mm
Weight (Kg)	18.62 kg

RAID

Raid Type	Hardware
Raid Model	PERC H755 RAID Controller

Power Supply

Number of PSU	2
PSU Capacity	800W
PSU Type	Dual Redundant Hotplug PSU

Warranty

Warranty Details	3 year
Monitor	No Monitor
Keyboard	No
Mouse	No

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