



## DELL PowerEdge R660XS server Rack (1U) Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 800 W

**Brand :** DELL

**Product family:** PowerEdge

**Product code:** 8GP0F

**Product name :** R660XS



- No OS

- Intel Xeon Silver 4410Y (30MB Cache, 2GHz)

- 32GB DDR5-SDRAM (2 x 16)

- iDRAC9, Datacenter 16G

Intel Xeon Silver 4410Y (30MB Cache, 2GHz), 32GB DDR5-SDRAM, LAN, PERC H755, iDRAC9, Datacenter 16G, 2 x 800W, No OS

DELL PowerEdge R660XS server Rack (1U) Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 800 W:

### The perfect blend of performance and density

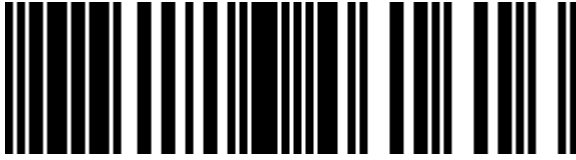
Run the most popular IT applications easily with this air-cooled server that is the best choice for balanced and dense compute.

DELL PowerEdge R660XS. Processor family: Intel Xeon Silver, Processor frequency: 2 GHz, Processor model: 4410Y. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 2 x 16 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 800 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)



| Processor                                  |                             | Performance                                                                                                                                                                            |                        |
|--------------------------------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Processor manufacturer *                   | Intel                       | Remote administration                                                                                                                                                                  | iDRAC9, Datacenter 16G |
| Processor family *                         | Intel Xeon Silver           | Trusted Platform Module (TPM)                                                                                                                                                          | ✓                      |
| Processor generation                       | Intel Xeon Scalable 4th Gen | Trusted Platform Module (TPM) version                                                                                                                                                  | 2.0                    |
| Processor model *                          | 4410Y                       | <b>Software</b>                                                                                                                                                                        |                        |
| Processor frequency *                      | 2 GHz                       | Operating system installed *                                                                                                                                                           | ✗                      |
| Processor boost frequency                  | 3.9 GHz                     | Compatible operating systems *<br>Canonical Ubuntu Server LTS<br>Microsoft Windows Server with Hyper-V<br>Red Hat Enterprise Linux<br>SUSE Linux Enterprise Server<br>VMware vSAN/ESXi |                        |
| Processor cores                            | 12                          |                                                                                                                                                                                        |                        |
| Processor cache                            | 30 MB                       | <b>Power</b>                                                                                                                                                                           |                        |
| Motherboard chipset                        | Intel C741                  | Redundant power supply (RPS) support *                                                                                                                                                 | ✓                      |
| Number of processors installed             | 1                           | Power supply *                                                                                                                                                                         | 800 W                  |
| Thermal Design Power (TDP)                 | 150 W                       | Number of redundant power supplies supported                                                                                                                                           | 2                      |
| Memory types supported by processor        | DDR5-SDRAM                  | Number of redundant power supplies installed                                                                                                                                           | 2                      |
| Memory clock speeds supported by processor | 4000 MHz                    | Power cable length                                                                                                                                                                     | 3 m                    |
| Memory                                     |                             | Power cable connector 1                                                                                                                                                                | NEMA 5-15P             |
| Internal memory *                          | 32 GB                       | Power cable connector 2                                                                                                                                                                | C13 coupler            |
| Internal memory type *                     | DDR5-SDRAM                  | Power cable current                                                                                                                                                                    | 15 A                   |
| Buffered memory type                       | Registered (buffered)       | <b>Operational conditions</b>                                                                                                                                                          |                        |
| Memory ranking                             | 1                           | Operating temperature (T-T)                                                                                                                                                            | 10 - 35 °C             |
| Memory slots                               | 16x DIMM                    | Storage temperature (T-T)                                                                                                                                                              | -40 - 65 °C            |
| Memory layout (slots x size)               | 2 x 16 GB                   | Storage relative humidity (H-H)                                                                                                                                                        | 5 - 95%                |
| Memory data transfer rate                  | 4800 MT/s                   | Operating altitude                                                                                                                                                                     | 0 - 3048 m             |
| Maximum internal memory *                  | 1 TB                        | Non-operating altitude                                                                                                                                                                 | 0 - 12000 m            |
| Storage                                    |                             |                                                                                                                                                                                        |                        |
| Supported SSD sizes                        | 2.5"                        |                                                                                                                                                                                        |                        |
| Number of SSDs supported                   | 8                           |                                                                                                                                                                                        |                        |
| RAID support *                             | ✗                           |                                                                                                                                                                                        |                        |

| Storage                                         |                      | Carbon footprint                                        |                                                                               |
|-------------------------------------------------|----------------------|---------------------------------------------------------|-------------------------------------------------------------------------------|
| Supported RAID controllers                      | PERC H755            | Total carbon footprint (kg of CO2e)                     | 6561                                                                          |
| Optical drive type *                            | ✗                    | Total carbon emissions, standard deviation (kg of CO2e) | 3677                                                                          |
| Drive writes per day (DWPD)                     | 1                    | Carbon emissions, manufacturing (kg of CO2e)            | 459.27                                                                        |
| Network                                         |                      | Carbon emissions, logistics (kg of CO2e)                | 131.22                                                                        |
| Ethernet LAN                                    | ✓                    | Carbon emissions, energy usage (kg of CO2e)             | 5970.51                                                                       |
| Cabling technology                              | 10/100/1000Base-T(X) | PAIA version                                            | PAIA 1.3.2, 2022                                                              |
| Ethernet interface type                         | Gigabit Ethernet     | Weight & dimensions                                     |                                                                               |
| Ports & interfaces                              |                      | Width                                                   | 434 mm                                                                        |
| USB 2.0 ports quantity                          | 2                    | Height                                                  | 42.8 mm                                                                       |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 1                    | Packaging content                                       |                                                                               |
| VGA (D-Sub) ports quantity                      | 2                    | Packaging content                                       | Riser Config 3 2X NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m) |
| Expansion slots                                 |                      | Other features                                          |                                                                               |
| PCI Express x16 (Gen 4.x) slots                 | 1                    | Bytes per sector                                        | 512                                                                           |
| Design                                          |                      |                                                         |                                                                               |
| Chassis type *                                  | Rack (1U)            |                                                         |                                                                               |
| Product colour                                  | Black                |                                                         |                                                                               |
| Rack rails                                      | ✓                    |                                                         |                                                                               |



0884116461616



884116461616

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.