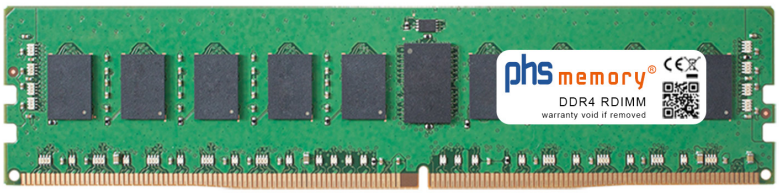
# 16GB Computer memory DDR4 for Dell PowerEdge FC630 Blade RDIMM




**48,99 EUR**
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incl. VAT

en stock
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## Your benefits

- verified quality memory
- 5 years warranty
  Warranty details see last page
- 100% compatible
- free support on our hotline
- fast delivery

## PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

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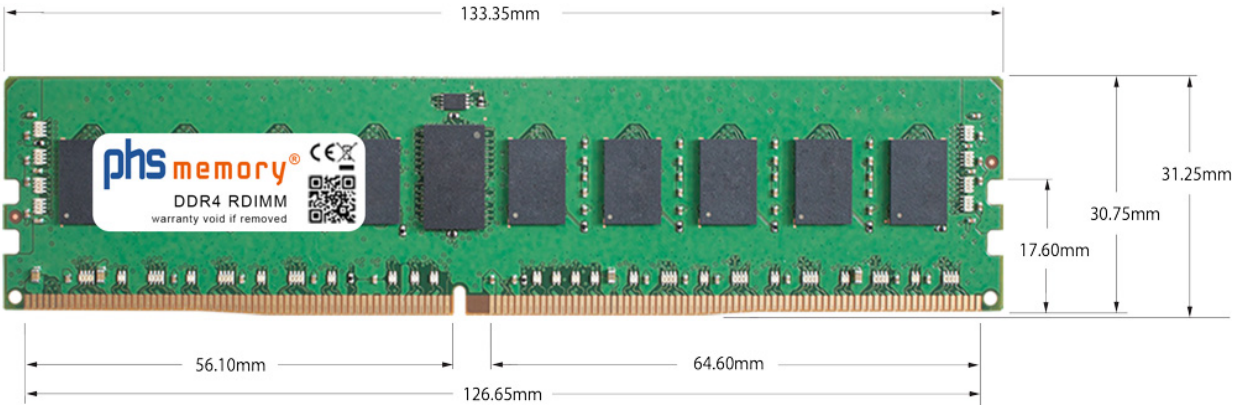
## Memory Specification




| | |
|---|---|
| **Memory size** | 16GB |
| **Memory technology** | DDR4 |
| **ECC support** | ja |
| **JEDEC Norm** | PC4-19200R |
| **Type** | RDIMM (ECC Registered) |
| **Number of pins** | 288 Pin DIMM |
| **Memory data transfer rate** | 2400MHz @ CL17 |
| **Voltage** | 1,2 Volt |
| **Speciality** | - |
| **Board dimensions** | 133,35 x 31,25 (LxB mm) |
| **Operating temperature** | 0° C - 85° C |
| **Storage temperature** | -40° C - +95° C |
| **RoHS compliant** | Yes |
| **SKU** | SP146451 |
| **EAN** | 4055069213997 |

Note: The module specified in this datasheet is one of several possible configurations available under this part number.
Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.

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## System Specifications

The memory is 100% compatible with this sytem:

| | |
|---|---|
| **System manufacturer** | Dell |
| **Device type** | Server |
| **Device family** | PowerEdge |
| **Device series** | FC600 Serie |
| **Device name** | PowerEdge FC630 Blade |
| **Maximum memory*** | 3TB / 1,5TB according to manufacturer |
| **Number of memory sockets** | 24 |
| **Annotation** | Our memory team will be happy to help you choose the right memory and configure your Asus-Server. The following technical conditions should be noted in advance: - The memory banks of each CPU should be equipped identically - Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed - 12 memories can be installed for each installed processor - Memory slots for which no processor is available must not be equipped |

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Dell. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

## Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
  - Do not touch the gold pins of the memory module
  - Only touch the sides of the memory module
  - Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.

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## Further memory options for Dell PowerEdge FC630 Blade

| Size | SKU | Technology | Type | Number of pins | Brand | Reference no. |
|---|---|---|---|---|---|---|
| 8GB | SP146452 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | A7910487 |
| 16GB | SP146451 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | A7910488, SNP1R8CRC/16G |
| 32GB | SP463393 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 64GB | SP463394 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 64GB | SP146455 | DDR4 | LRDIMM (ECC LR DIMM) | 288 Pin DIMM | PHS-memory® | SNP4JMGMC/64G, A9781930 |
| 128GB | SP463392 | DDR4 | LRDIMM (ECC LR DIMM) 3DS | 288 Pin DIMM | PHS-memory® | |

## PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.
For more information on warranty and service please visit https://www.phs-memory.fr/-W5Y

5 Jahre Garantie

## Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.fr

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