

16GB Computer memory DDR4 for Intel S2600CWTS RDIMM





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.
- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification



Memory size	16GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2133P-R
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2133MHz @ CL15
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	SP201677
EAN	4055069699951

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.



System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	Intel
Device type	Motherboard-memory
Device family	Server Board
Device series	S2600 Serie
Device name	S2600CWTS
Maximum memory*	4TB / 1TB according to manufacturer
Number of memory sockets	16
Annotation	You can use RDIMM (512GB max.) and LRDIMM (1TB max.) memories, but a mixed operation is not possible.

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Intel. 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.



Further memory options for Intel S2600CWTS

8GB SP201678 DDR4 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 16GB SP201677 DDR4 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP465107 DDR4 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP465108 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 64GB SP201676 DDR4 LRDIMM (ECC LR DIMM) 288 Pin DIMM PHS-memory® 128GB SP465109 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP465107 DDR4 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP465108 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 64GB SP201676 DDR4 LRDIMM (ECC LR DIMM) 288 Pin DIMM PHS-memory® 128GB SP465109 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	8GB	SP201678	DDR4	·	288 Pin DIMM	PHS-memory®	
Registered) 64GB SP465108 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 64GB SP201676 DDR4 LRDIMM (ECC LR DIMM) 288 Pin DIMM PHS-memory® 128GB SP465109 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	16GB	SP201677	DDR4	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS 64GB SP201676 DDR4 LRDIMM (ECC LR DIMM) 288 Pin DIMM PHS-memory® 128GB SP465109 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP465107	DDR4	`	288 Pin DIMM	PHS-memory®	
LR DIMM) LR DIMM) 128GB SP465109 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP465108	DDR4	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS 128GB SP465105 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP201676	DDR4	•	288 Pin DIMM	PHS-memory®	
LR DIMM) 3DS 256GB SP465110 DDR4 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	128GB	SP465109	DDR4		288 Pin DIMM	PHS-memory®	
Registered) 3DS 256GB SP465106 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	128GB	SP465105	DDR4	•	288 Pin DIMM	PHS-memory®	
·	256GB	SP465110	DDR4	•	288 Pin DIMM	PHS-memory®	
	256GB	SP465106	DDR4	•	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.es/-W5Y



Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online

Product Datasheet | SP201677 16GB Computer memory for S2600CWTS



shop at https://www.phs-memory.es