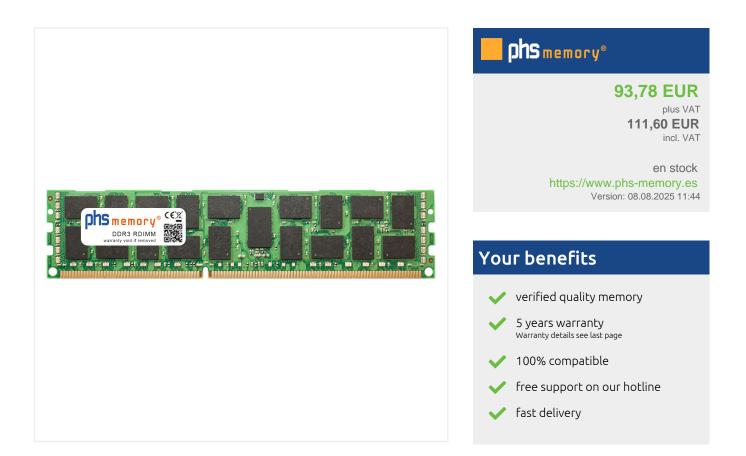


# 32GB Computer memory DDR3 for Intel S2600COEIOC RDIMM



## 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

4	- 133.35mm		
DR3 RDIM   warranty void if removed   54.68mm		17.3mm 9.5mm	30mm

Memory size	32GB		
Memory technology	DDR3		
ECC support	yes		
JEDEC Norm	PC3L-12800R		
DRAM Organization	2Gx4		
Rank	4Rx4 (4DRx4 DDP)		
Туре	RDIMM (ECC Registered)		
Number of pins	240 Pin DIMM		
Memory data transfer rate	1600MHz @ CL11		
Voltage	1,35 Volt		
Speciality	DDP		
Board dimensions	133,35 x 30 (LxB mm)		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	yes		
SKU	SP465132		
EAN	4067488286483		

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	S2600COEIOC		
Maximum memory*	512GB		
Number of memory sockets	16		

\* 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 allocation

#### Help in choosing the right RAM

Our memory team will be happy to help you choose the right memory and configure your server.

Folgende technischen Gegebenheiten sollte im Vorfeld beachtet werden:

- Die memorybänke jeder CPU sollten identisch bestückt werden
- ECC DIMM, Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed
- Für jeden installierten Prozessor können 8 Computer memory installiert werden
- memorysteckplätze for die kein Prozessor vorhanden ist dürfen nicht bestückt werden

## 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 S2600COEIOC

Size S	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB S	SP201759	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
8GB S	SP201753	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
16GB 5	SP201756	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
32GB 5	SP465132	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
32GB 5	SP201755	DDR3	LRDIMM (ECC LR DIMM)	240 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

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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.es