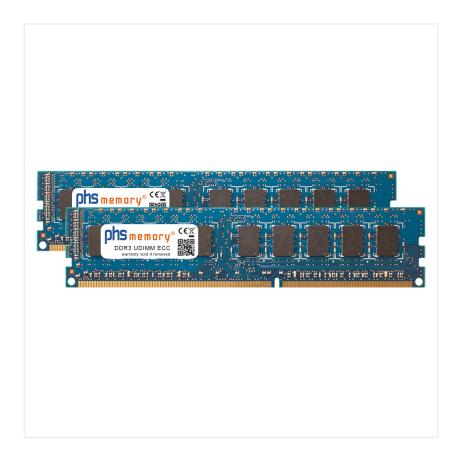


8GB (2x4GB) Kit Computer memory DDR3 for Synology RackStation RS3413xs+ UDIMM ECC





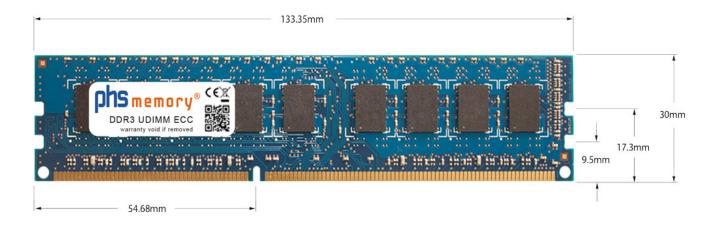


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Memory Specification



Memory size	4GB		
Memory technology	DDR3		
ECC support	ja		
JEDEC Norm	PC3-12800E		
Туре	UDIMM ECC (ECC unbuffered)		
Number of pins	240 Pin DIMM		
Memory data transfer rate	1600MHz @ CL11		
Speciality	-		
Board dimensions	133,35 x 30 (LxB mm)		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	Yes		
SKU	SP157874		
EAN	4055069296600		

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	Synology
Device type	Storage/NAS
Device family	RackStation
Device series	RS3000 Serie
Device name	RackStation RS3413xs+
Standard memory	8GB (2x4GB) ECC
Maximum memory*	32GB ECC
Number of memory sockets	4

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Synology. 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 Synology RackStation RS3413xs+

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP157874	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	RAMEC1600DD R3-4GBX2
8GB	SP157875	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	RAMEC1600DD R3-8GBX2

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.it/-W5Y



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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.it