

16GB Computer memory DDR4 for Synology Deep Learning NVR DVA3221 SO DIMM ECC



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74,37 EUR

plus VAT

88,50 EUR

incl. VAT

immediately available

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- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
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- ✓ fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
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- 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	ja
JEDEC Norm	PC4-21300E
DRAM Organization	1Gx8
Rank	2Rx8
Type	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP375600
EAN	4064578387648

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 system:

System manufacturer	Synology
Device type	NVR
Device family	Deep Learning NVR
Device series	DVA3200 Serie
Device name	Deep Learning NVR DVA3221
Standard memory	8GB (2x4GB)
Maximum memory*	32GB
Number of memory sockets	2

* 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 allocation

Der Network-Video-Recorder NVR DVA3221 wird with 2x4GB non ECC Computer memory ausgeliefert. Eine Aufrüstung ist auch with ECC Computer memory möglich. In diesem Fall muss das ab Werk eingebaute computer memory module entfernt werden. ECC and non ECC Computer memory dürfen nicht gemischt 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 Synology Deep Learning NVR DVA3221

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
16GB	SP375600	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	D4EC50-2666-16G, D4ES01-16G

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.com/-W5Y>



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