

16GB (2x8GB) Kit Computer memory DDR3 for Cisco UCS C260 M2 RDIMM





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.
- 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	8GB			
Memory technology	DDR3			
ECC support	ja			
JEDEC Norm	PC3-10600R			
DRAM Organization	512Mx4			
Rank	2Rx4			
Туре	RDIMM (ECC Registered)			
Number of pins	240 Pin DIMM			
Memory data transfer rate	1333MHz @ CL9			
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	SP232078			
EAN	4055069998146			

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:

Device type Server Device family UCS Device series C200 Serie Device name UCS C260 M2 Maximum memory* 1TB / 512GB according to manufacturer Number of memory sockets 32	System manufacturer	Cisco
Device series C200 Serie UCS C260 M2 Maximum memory* 1TB / 512GB according to manufacturer	Device type	Server
Device name UCS C260 M2 Maximum memory* 1TB / 512GB according to manufacturer	Device family	UCS
Maximum memory* 1TB / 512GB according to manufacturer	Device series	C200 Serie
manufacturer	Device name	UCS C260 M2
Number of memory sockets 32	Maximum memory*	,
	Number of memory sockets	32

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

Computer memory configuration

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

Principles of memory assembly

- Es gibt die Bestückung with until zu 16 Riser Boards with Intel Chipsatz and je 2 DIMM memory slotsn pro Riser Board (32 DIMM memory slots and 512GB max. Ram)
- Es gibt die Bestückung with until zu 16 Riser Boards with memory expansion ASICand je 4 DIMM memory slotsn pro Riser Board (64 DIMM memory slots and 1024GB max. Ram)
- Eine Bestückung with weniger als 4 memoryn ist nicht empfehlenswert
- Es können nur die memorysteckplätze genutzt werden, bei denen die jeweilige CPU vorhanden ist.

Memory configuration for good system performance

- Optimale Performance erreichen Sie bei Einsatz of 8 or 16 identischen memory pro CPU. The memories should be used per CPU via two memory boards
- The memory should be populated identically per CPU (mirrored to the other CPU).

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

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- Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for Cisco UCS C260 M2

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP232078	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	UCS- MR-2X082RX-C, N01-M308GB2-L , UCS- MR-1X082RX-A, UCS- MR-1X082RY-A, UCS- MR-1X082RY-E
16GB	SP232076	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	UCS- MR-2X162RX-C, A02-M316GB1-L , UCS- MR-1X162RY-E, UCS- MR-1X162RY-A
32GB	SP465908	DDR3	RDIMM (ECC Registered)	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