

# 32GB Computer memory DDR4 for Supermicro X11SCM-F UDIMM ECC

phs memory <sup>®</sup>		
<b>154,45 EUR</b> plus VAT <b>183,80 EUR</b> incl. VAT		
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verified quality memory		
5 years warranty Warranty details see last page		
✓ 100% compatible		
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### 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

-	133.35mm	-
DR4 UDIMM ECC waranty void if removed		31.25mm 30.75mm 17.60mm
56.10mm	64.60mm	

32GB	
DDR4	
yes	
РС4-2400Т-Е	
UDIMM ECC (ECC unbuffered)	
288 Pin DIMM	
2400MHz @ CL17	
1,2 Volt	
-	
133,35 x 31,25 (LxB mm)	
0° C - 85° C	
-40° C - +95° C	
yes	
SP329613	
4063369926424	

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	Supermicro
Device type	Server-Mainboard
Device family	Mainboard X
Device series	X11 Serie
Device name	X11SCM-F
Maximum memory*	128GB
Number of memory sockets	4

\* The specifications for the maximum memory upgrade may differ from those of the manufacturer Supermicro. 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

#### What should be considered when upgrading RAM?

• Der schnelle Dual Channel Mode Betrieb wird bei der paarweisen Installation der memory optimal supports

### 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 Supermicro X11SCM-F

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP329612	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
16GB	SP329611	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP329613	DDR4	UDIMM ECC (ECC unbuffered)	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

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