## **Product Specification**

## 512GB (2x256GB) SERVER RAM MODULE KIT DDR4 3200MHZ PC4-25600 REGISTERED ECC RANK8 1.2V 4GX4 CL26 INTEGRAL



Upgrading your server with Integral Memory s high quality DDR4 memory is an easy and cost effective way to boost performance. 512GB of RAM can be used in environments where there is an exceptionally high memory requirement. Memory is essential for applications such as databases, webservers and business intelligence.

- Adding RAM improves the performance of your server. Faster data processing means increased productivity
- Integral DRAM memory modules are built with high quality components and fully tested to ensure reliability and compatibility
- Lifetime warranty (10 years in Germany, France and Austria)

Certification

SKU	IN4T256GRGPWX8K2	
EAN	5055288484030	

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	133.3	4	31.2	8
Packaging	156	14	98	13

Capacity (GB)	512
Component for	PC/Server
Form factor	288-pin DIMM
ECC (Y/N)	Yes
Kit configuration	2 x 256
DRAM Technology	DDR4
Buffered type	Registered
CAS latency (CL)	26
Memory ranking	8
Module configuration	32048M x 72
DRAM IC Configuration	4Gx4
DRAM IC count	144
DRAM IC Placement	Double Sided
RGB Lighting	No
Memory clock speed (megahertz)	3200
Memory voltage (Volt)	1.2

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