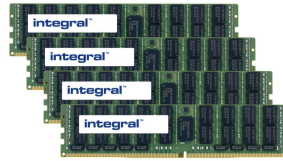


# Product Specification

## 256GB (4X64GB) SERVER RAM MODULE KIT DDR4 2400MHZ PC4-19200 LOAD REDUCED ECC RANK4 1.2V 2GX4 CL17 INTEGRAL



Upgrading your server with Integral Memory's high quality DDR4 memory is an easy and cost effective way to boost performance. 256GB of RAM will be appropriate for applications with extremely intense memory requirements. Memory is essential for applications such as databases, web servers 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)

|            |                 |
|------------|-----------------|
| <b>SKU</b> | IN4T64GLDMRX4K4 |
| <b>EAN</b> | 5055288484207   |

|                  |                   |                   |                    |                   |
|------------------|-------------------|-------------------|--------------------|-------------------|
|                  | <b>Width (mm)</b> | <b>Depth (mm)</b> | <b>Height (mm)</b> | <b>Weight (g)</b> |
| <b>Product</b>   | 133.3             | 4                 | 31.2               | 8                 |
| <b>Packaging</b> | 170               | 4                 | 105                | 13                |

|                                       |              |
|---------------------------------------|--------------|
| <b>Capacity (GB)</b>                  | 256          |
| <b>Component for</b>                  | PC/Server    |
| <b>Form factor</b>                    | 288-pin DIMM |
| <b>ECC (Y/N)</b>                      | Yes          |
| <b>Kit configuration</b>              | 4 x 64       |
| <b>DRAM Technology</b>                | DDR4         |
| <b>Buffered type</b>                  | Load reduced |
| <b>CAS latency (CL)</b>               | 17           |
| <b>Memory ranking</b>                 | 4            |
| <b>Module configuration</b>           | 8192M x 72   |
| <b>DRAM IC Configuration</b>          | 2Gx4         |
| <b>DRAM IC count</b>                  | 72           |
| <b>DRAM IC Placement</b>              | Double Sided |
| <b>RGB Lighting</b>                   | No           |
| <b>Memory clock speed (megahertz)</b> | 2400         |
| <b>Memory voltage (Volt)</b>          | 1.2          |

|                      |      |
|----------------------|------|
| <b>Certification</b> | UKCA |
|----------------------|------|