

# R113-C10-AA02

Rack Server - 1U UP 4-Bay SATA 400W



### Key Features

- Single AMD EPYC™ 4005/4004 & Ryzen™ 9000/7000 Series Processors
- Dual Channel DDR5 ECC/Non-ECC UDIMM, 4 x DIMMs
- 2 x 1Gb/s LAN ports via Intel® I210-AT
- 2 x 2.5" SATA hot-swap bays
- 2 x 2.5" SATA internal bays
- 1 x M.2 slot with PCIe Gen5 x4 interface
- 1 x FHHL PCIe Gen5 x16 slot
- Single 400W 80 PLUS Gold power supply

### Applications

Networks Server, Servers for Hybrid/Private Cloud...

### Specification

|             |                                                                                                                                                                                                                |                       |                                                                                                                          |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------|
| Dimensions  | 1U (W430 x H43.5 x D393.2 mm)                                                                                                                                                                                  | PCIe Expansion Slots  | 1 x FHHL PCIe Gen5 x16                                                                                                   |
| Motherboard | MC13-LE0                                                                                                                                                                                                       | I/O Ports             | <b>Front:</b><br>2 x USB 3.2 Gen1<br><b>Rear:</b><br>2 x USB 3.2 Gen1, 1 x VGA, 2 x RJ45, 1 x MLAN                       |
| CPU         | AMD EPYC™ 4005 Series Processors<br>AMD EPYC™ 4004 Series Processors<br>AMD Ryzen™ 9000 Series Processors<br>AMD Ryzen™ 7000 Series Processors<br>Single processor, TDP up to 105W                             | TPM                   | 1 x TPM header (SPI), Optional TPM2.0 kit: CTM010                                                                        |
| Socket      | 1 x AM5                                                                                                                                                                                                        | Power Supply          | Single 400W 80 PLUS Gold power supply<br>AC Input: 100-240V                                                              |
| Chipset     | AMD B650E                                                                                                                                                                                                      | System Management     | ASPEED® AST2600 Baseboard Management Controller<br>GIGABYTE Management Console web interface                             |
| Memory      | Dual-Channel DDR5 UDIMM, 4 x DIMMs<br>[EPYC 4005/Ryzen 9000] Up to 5600 MT/s (1DPC), 3600 MT/s (2DPC)<br>[EPYC 4004/Ryzen 7000] Up to 5200 MT/s (1DPC), 3600 MT/s (2DPC)                                       | System Fans           | 3 x 40x40x56mm                                                                                                           |
| LAN         | 2 x 1Gb/s LAN (2 x Intel® I210-AT), Support NCSI<br>1 x 10/100/1000 Mbps Management LAN                                                                                                                        | Operating Properties  | Operating: 10°C to 35°C, 8% to 80% (non-condensing)<br>Non-operating: -40°C to 60°C, 20% to 95% (non-condensing)         |
| Video       | Integrated in ASPEED® AST2600<br>- 1 x VGA port                                                                                                                                                                | Packaging Content     | 1 x R113-C10-AA02<br>1 x CPU heatsink<br>*Rail kit not included. Please refer to optional parts for compatible rail kit. |
| Storage     | <b>Front hot-swap:</b><br>2 x 2.5" SATA <sup>[1]</sup><br><b>Internal:</b><br>2 x 2.5" SATA <sup>[1]</sup><br><b>Internal M.2:</b><br>1 x M.2 (2242/2280), PCIe Gen5 x4<br><sup>[1]</sup> SATA supported only. | Ordering Part Numbers | 6NR113C10MR000AC02*                                                                                                      |
| RAID        | RAID 0/1/10<br>Support optional RAID add-in cards                                                                                                                                                              | Optional Parts        | - Rail kit: 25HB2-130000-I0R                                                                                             |



Learn more at: <https://www.gigabyte.com/Enterprise>

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