

## PUZZLE-9030

1U Rackmount Network Appliance with 3rd Gen AMD® EPYC™ 7003 series processor (request by order)



## Features

- » AMD® 3rd Gen EPYC™ 7003 Processor Family (Codename: Milan)
- » 16 x DDR4 3200 MHz ECC RDIMM/LRDIMM slot
- » 2 x U.2 (PCIe 4.0 x4) 2.5" NVMe SSD or 2 x SATA 3.0 3.5" HDD
- » Support up to 4 x PuLM-100G2SF-CX6
- » 2 x PCIe x 16 FHHL expansion slot
- » 2 x M.2 M key 2280 (PCIe 4.0 x4)
- » Support IPMI (optional)

## Specifications

|                 |                                                                |
|-----------------|----------------------------------------------------------------|
| 尺寸类型            |                                                                |
| 尺寸类型            | 1U                                                             |
| 系统              |                                                                |
| CPU             | 2 x AMD® EPYC™ Milan 7543                                      |
| 芯片组             | Integrated in CPU                                              |
| 内存              | DDR4 3200 MHz ECC RDIMM/LRDIMM                                 |
| 内存上限            | Up to 4TB (Based on DIMM capacity)                             |
| 散热方案/系统风扇       | 6 x Individual Hot-swappable Cooling Fans                      |
| 物理特性            |                                                                |
| 尺寸 (LxWxH) (mm) | 670 x 438 x 44.2                                               |
| 存储              |                                                                |
| 存储              | 2 x M.2(NGFF) : M key 2280 (PCIe 4.0 x4)                       |
|                 | 2 x U.2 : (PCIe 4.0 x4) or 2 x SATA 3.0 - (colay design)       |
| I/O 接口          |                                                                |
| 网络              | 1 x LAN : GbE RJ-45 (Intel I210)                               |
| I/O接口           | 1 x Console port(s) : RJ45                                     |
|                 | 2 x USB 3.0                                                    |
| 扩展              | 6 x PCIe x16 : 4 x PuLM-100G2SF-CX6, 2 x PCIe expansion (FHHL) |
| Other Features  |                                                                |
| IPMI            | 1 x AST2620 (RTL8211E)                                         |
| 电源              |                                                                |
| 电源供电            | 1300W CRPS redundant power                                     |
| 环境              |                                                                |
| 操作温度            | 0°C ~ 40°C (32°F ~ 104°F)                                      |
| 存储温度            | -10°C ~ 50°C                                                   |
| Humidity        | 5% ~ 90% non-condensing                                        |
| 认证              |                                                                |
| Safety & EMC    | By customer request                                            |
| OS Support      |                                                                |
| OS Support      | Ubuntu, Linux based OS                                         |

Puzzle 59030-010

## Ordering Information

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## Packing List

|                                    |                          |
|------------------------------------|--------------------------|
| » 2 x Power cord                   | » 2 x Rack mounting ears |
| » 6 x Screw for rack mounting ears |                          |