DATASHEET



# Storm E

## 3RD GEN AMD EPYC™ WORKSTATION

A powerful workstation just like a Storm!

### **Key Features**



544 mm x 241 mm x 519 mm- 4U



Processor AMD EPYC™ 7313P



**Graphic card RTX A4500** 



128GB DDR4 - 3200MHz ECC



1000 W PSU



Air cooling

Front View



Side view



#### **Processor AMD EPYC™ 7313P**

The Storm workstation is a very powerful computer that can be used in various fields such as graphics, programming, video, calculation ... and all this while remaining silent.

Equipped with AMD Epyc 7313P processor. It allows the use of DDR4-3200 Mhz and also manages 128 PCIe 4.0 lines. In parallel, its frequency, which can go up to 3.7 GHz, allows you to perform your tasks in record time.





## **SPECIFICIATIONS**

| System         | Model                | Storm E  |
|----------------|----------------------|--|
|                | Form Factor          | 4U   |
|                | Dimension            | 604 mm x 240 mm x 566 mm   |
| Storage        | Internal type        | 1x M.2 2TB SSD NVMe<br>1x M.2 500GB SSD NVMe                                 |
| Motherboard    | Memory               | Up to 2TB (RDIMM) / 256GB (UDIMM)<br>8 slots of RAM                          |
|                | PCI Express          | 7 PCIe 4.0 x16 slots   |
|                | Storage              | 2 Mini-SAS HD  |
| Processor      | Socket Type          | Socket SP3   |
|                | Supported CPU        | Processor AMD EPYC™ 7313P  |
|                | PCI Express® Version | PCIe 4.0 x128  |
|                | TDP                  | By default 180 W   |
| Graphic Card   | Supported GPU        | NVIDIA RTX A4500   |
|                | TDP                  | 200 W  |
| Memory         | Total Slots          | 8  |
|                | Capacity             | 128GB (8 x 16 GB)  |
|                | Speed                | DDR4-3200 MHz  |
|                | ECC                  | Yes  |
| System cooling | Air Cooling          | VentiRad   |
| Front I/O      | Button               | Power on/off<br>Fan controller   |
|                | Port                 | 2x USB 3.0<br>1x type-C<br>Audio/micro ports                                 |
| Back I/O       | Port                 | 2x Type-A (USB3.2 Gen1) 2x RJ45 (10GbE) 1x dedicated IPMI 1x VGA Port 1 DB15 |
| Power Supply   | Туре                 | 1x 850 W Power Supply Unit   |