AKHET® Endurance R1U300i





Pictures show sample configurations, real product may vary.

COMPUTER UNIT

| Processor | Intel® Celeron, Pentium, Core i |
|-------------------|---|
| Graphics | Intel® UHD Graphics |
| Chipset | Intel® W680 |
| Memory | DDR5, 16-64 GB |
| Data drive | up to 2 TB |
| Boot drive | up to 2 TB M.2 NVMe SSD |
| LAN | 2 x 1 GbE Intel® i210 |
| Remote Management | IPMI ASPEED AST2600 (dedicated LAN port) with iKVM, vMedia support |
| Expansion Slots | 1 x PCle x16 |
| Front I/O | 2 x Hot-Swap Tray Power button LED |
| Rear I/O | 2 x USB 3.2 3 x RJ-45 2 x Displayport 1 x DVI-D 1 x VGA 1 x COM AC-in |
| Cooling | Active |

POWER

| Power supply | 100-240 V AC |
|-------------------|--------------|
| Power consumption | 3 A |

SYSTEM

| Dimensions (WxDxH) | 445 x 310 x 44 mm |
|--------------------|-------------------------------|
| Material | Steel, RAL 9005 powder coated |
| Weight | Approx. 6 kg |
| Mounting | 1U rackmount |

ENVIRONMENTAL CONDITIONS

| | Storage | Operating | |
|-------------|-------------------------|-------------------------|--|
| Temperature | -20°C to +60°C | 0°C to 35°C | |
| Humidity | 10% to 95% ¹ | 10% to 80% ¹ | |

¹ non-condensing

CERTIFICATIONS

CE

INTENDED USE

AKHET® Rack Systems are specifically designed to be mounted in standard equipment rack. The intended use includes data centres, virtualization, database management with specific needs of various workloads and applications. Operation and service of the product should be carried out by instructed personnel only to avoid risk of injury from electrical shock or energy hazard.





DIMENSIONS

Pictures show sample configurations, real product may vary.





