AKHET® Endurance F1U300i





Pictures show sample configurations, real product may vary.

COMPUTER UNIT

Processor	Intel® XEON® processors (series E-2400 / 6300)
Graphics	ASPEED 2600
Chipset	Intel® C266
Memory	up to 128 GB DDR5
Drives	up to 4 TB M.2 NVMe SSD BootDrive up to 4 TB NVMe Datadrive
LAN	2 x 1 GbE (Intel® I210AT) 2 x 10 GbE (Intel® E610-XAT2)
Remote Management	ASPEED AST2600 BMC (dedicated LAN Port)
Expansion slots	1 x PCle x16*
Front I/O	1 x DisplayPort V1.1 5 x RJ45 2 x USB 3.2 Gen1 (Type-A) 2 x USB 3.2 Gen2 (Type-A) AC-in Power button
Cooling	Active
*low-profile	

POWER

ower supp	ly	100-240	V AC

Power consumption

SYSTEM

Dimensions (WxDxH)	430 x 300 x 44 mm
Material	Steel RAL 9005 power coated
Weight	6 kg
Mounting	1HE Rackmount (w/o rails)

ENVIRONMENTAL CONDITIONS

	Storage	Operating	
Temperature	−20°C to +60°C	0°C to 40°C	
Humidity	10% to 95% ¹	10% to 85% 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 centers, 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.





