

AKHET® Endurance F1U300i



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
Drives	up to 2 TB up to 2 TB M.2 NVMe SSD
LAN	2 x 1 GbE Intel® i210 2 x 10GbE Intel® X710
Remote Management	IPMI ASPEED AST2600 (dedicated LAN port) with iKVM, vMedia support
Expansion Slots	1 x PCIe x16
Front I/O	2 x USB 3.2 Gen2 (Type-A) 2 x USB 3.2 Gen1 (Type-A) 5 x LAN (RJ-45) 1 x Displayport 1 x VGA AC-in Power button
Cooling	Active

POWER

Power supply	100-240 V AC
Power consumption	TBD

SYSTEM

Dimensions (WxDxH)	430 x 300 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.

