

AKHET® VARIOFLEX 4U FRONT I/O



Pictures show sample configurations, real product may vary.



COMPUTER UNIT

Processor	14th Gen. Intel® Core™ i
Graphics	Intel® UHD Graphics
Chipset	Intel® W680
Memory	DDR4 ECC, 8-32 GB
Data drive	up to 2 TB
Boot drive	up to 2 TB M.2 NVMe SSD
LAN	3 x 2.5 GbE Intel® I225LM
Operating system	Windows® 10 IoT Enterprise
Expansion Slots	1 x PCIe x16 (single x16 / dual x8) 1 x PCIe x8 3 x PCIe x4 2 x PCI
Front I/O	5 x USB 3.2 1 x USB 3.2 type C 3 x RJ-45 2 x Displayport 1 x HDMI 1 x VGA 2 x COM Audio AC-in Power button
Cooling	Active

POWER

Power supply	100-240 V AC
Power consumption	4.5 A

SYSTEM

Dimensions (WxDxH)	430 x 346 x 178 mm
Material	Steel, RAL 9005 powder coated
Weight	Approx. 15 kg
Mounting	4U rackmount, wall mount

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.

