

AKHET® Clouidian HyperStore 2100

4010092514

AMD
EPYC



Pictures show sample configurations, real product may vary.



COMPUTER UNIT

Processor	AMD EPYC™ 9355P 32C/64T 3.55 GHz 256 MB
Onboard graphics	ASPEED AST2600
Chipset	SoC
Memory	384 GB DDR5 ECC reg.
Drives	OS: 2 × 480 GB M.2 NVMe SSD; Meta: 2 × 2,5" hot-swap NVMe SSD (3.84, 7.68 OR 15.36 TB); Data: 20 to 24 × 3.5" hot-swap SAS/SATA HDD (20, 24, 28, 32 TB)
LAN	2 × 10GbE (Intel® X710-AT2); 2 × 1GbE (Intel® i210)
HBA	BROADCOM® eHBA 9600-16i Tri-Mode Storage Adapter
Remote-Management	IPMI2.0 with iKVM and vMedia support (ASPEED AST2600); dedicated IPMI LAN port (Realtek RTL8211FD)
Front I/O	2 x USB 3.0 Ports; 1 x Power ON/OFF; Status-LEDs
Rear I/O	2 x USB Type-A (3.2 Gen1); 1 x VGA; 2 x RJ45 (10 GbE), 2 x RJ45 (1GbE), 1 x IPMI
Cooling	6 × 60 mm hot-swap fans; active 2U CPU cooler

POWER

Power input	100-240 V AC; 50-60 Hz
Power supply	2U Redundant CRPS 1+1 1200 W

SYSTEM

Dimensions (WxDxH)	880 × 438 × 87 mm
Material	Steel
Weight	Up to 50 kg (depending on configuration)
Mounting	via slide rails in 19" rack

CERTIFICATIONS

CE

*optional

²depending on configuration

¹non-condensing

³pending