os-easy

Cloud Server T100



*pictures are only for reference

Product Feature:

- 2U dual-socket standard rack-mount server
- Supports up to 2 AMD EPYC 7003/7002/7001 series processors
- Supports up to 32 DDR4 memory slots
- Modular design, multiple combinations of PCIE and hard disk
- Applicable to virtualization, cloud computing, big data processing, distributed storage, enterprise market or telecommunications

Product Specification						
Product Form	2U rack-mount (2U 32DIMM 8 slots)					
СРО	Supports 2 AMD EPYC 7003 series (Milan) processors *Compatible with AMD EPYC 7002 series (Rome) and AMD EPYC 7001 series					
Memory	Supports single-slot capacity of 16GB/32GB/64GB/128GB/256GB, and the entire machine supports a maximum memory capacity of 8TB					
Hard Disk	Front: 8 hot-swappable 3.5/2.5-inch SAS/SATA hard disks (optional 12 LEF) Rear: supports 4 3.5-inch SAS/SATA or 4 2.5-inch SAS/SATA or NVMe hard dis					
PCI-E Slot	Supports 6*PCIe4.0 x8 full-height slots, 4*PCIe4.0 x16 half-height slots, 1*OCP 3.0 card slot					
Network	Onboard 2x1000M					
Peripheral Interface	Front: 1 VGA, 2 USB3.0 Rear: 1 VGA, 1 COM port, 2 USB3.0, 1 RJ45 Gigabit management network port, 2 Gigabit RJ45 business network ports					
Fan	Standard 8038 hot-swap N+1 redundant fans with four units, optional 8056 hot- swap N+1 redundant fans					
Power Supply	Support 550W, 800W, 1300W, 1600W, 2200W hot-swappable redundant power					
Server Chassis	2U rack-mount, 748*433.4*87.6mm (depth*width*height)					
Guide	Standard Guide*1					
Management Function	Provides one specialized RJ45 management network port, it can be remotely managed, supports IPMI 2.0					
Working Temperature and Humidity	Temperature 5°C ~ 35°C/Humidity 20% ~ 80%RH non-condensing					
Storage Temperature and Humidity	sure Long-term storage (> 72 hours): temperature 20°C ~ 28°C/humidity 30% ~					

Product Configuration (Customizable)							
Product Model	СРО	Memory	SSD	HDD	Others		
T100-H25	AMD7501*1	64G	960G	8T*2	/		
T100-H25	AMD7501*2	128G	960G*2	8T*2	/		
T100-H25	AMD7K62*2	512G	1.92T	8T	/		
T100-H25	AMD7542*2	512G	1.92T	8T	/		
T100-H25	AMD7543*2	512G	1.92T	8T	/		