



ZC6850/40

> Supports 1/2 of a fourth or fifth generation Intel® Xeon Scalable processor> 32 DDR 5 memory slots

> 13 PCIe latest technology support to accelerate data transmission rate

The CPU and GPU are directly connected

) Supports up to 8600 W dual, 3 wide, 3.5 wide GPU cards for high-speed and stable operation. Suitable for cloud gaming, artificial intelligence, cloud computing, virtualization, big data analysis, etc

Digital twin and other industry scenarios



product model	ZC6850/40 6U12U.2 direct connection
Product type	Direct access to 8 cards and 12 disk positions
Old hard drive	12 hot-swappable 3.5/2.5" SAS/SATA/NVMe hard disks
Later hard drive	N/A
processor	Supports 1/2 fourth-generation/fifth-generation Intel® Xeon scalable processors with a maximum TDP of 350W
GPU block	Supports up to 8600W dual, 3 wide, 3.5 wide GPU, the maximum support GPU width is 70.1 mm
internal storage	32 DDR5 memory slots, supporting DDR54400/4800/5600MHz memory
memory controller	2 Slimline 4-port (SATA), 2 M.2 (SATA/PCIe 3.0 x1) in 2280/22110 sizes
source	Supports CRPS power modules of 2000W/2200W/2600W/3200W, hot plug and unplug, and 3+1 redundancy mode
External port & PCIe	External port Front: 2xUSB3.0, 1xVGA Posterior: 1 serial port, 2 USB 3.0 ports, 1 VGA port, 1 RJ45 management port (optional to add 210 GRJ45 service network ports) and PCIe expansion Supports up to 13 PCIe expansion slots
System fan	Standard 126056 and 48038 hot plug-in
IPMI compatible	Supports standard interfaces such as Redfish, SNMP, and IPMI 2.0
safety	Support TPM2.0 module, open cover alarm, BMC\BIOS redundancy
manage	1 dedicated RJ45 management network port
operating system	Microsoft Windows Server, RedHatEnterprise Linux, SUSE Linux Enterprise Server, CentOS, Ubuntu, VmwareE XSi
virtualization	CitrixXen Server, Vmware ESXi, Linux KVM, Windows Hyper-V
System size	910×447×265 mm (depth * width * height)

temperat ure	Working temperature: 5℃-35℃ (in the absence of direct light) Storage temperature: -40℃-70℃
humidity	Working humidity: 20%-80% (non-condensing) Storage humidity: 20%-90% (non-condensing)

If the above parameters change, please forgive us for not giving further notice (the final interpretation right belongs to Zhongchuang)