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Yunke China



YK SC6620

Outline

SC6620 (2U4N)

IOPS

DLC

Advantages

SC6620

1U TCO

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ROI

- 42U

  64 8,960 1U 4,480

- 5600 MT/s DDR5 PCIe 5.0 4.0

- CPU

  SC6620

-

- noisy neighbor

- RAID NVMe SSD

- 5 E3.S

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IT

SC6620

(MFA)

YK OpenManage™

OpenManage Enterprise iDRAC

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Parameters

	SC6600 2U SC6600 4 SC6620
	5 64 4 56
	• 16 DDR5 DIMM 4 TB RDIMM 5600 MT/s • ECC DDR5 DIMM
	• (RAID) PERC H965 PERC H755 PERC H355 • Boot Optimized Storage Subsystem (BOSS-N1) HWRAID 1 2 x M.2 SSD 480 GB 960 GB • 12 Gbps SAS HBA RAID HBA355i • RAID S160
	• 16 2.5 SAS/SATA/NVMe (HDD/SSD) 61 TB • 8 E3.s NVMe SSD 288 TB •
	• 3200 W 277 VAC 336 VDC • 2800 W 200-240 VAC 240 VDC • 2400 W 100-240 VAC 240 VDC

	• 1800 W 200-240 VAC 240 VDC
	•
	• 4
	• — 40.0 1.57 • — 174.4 6.86 • — 549.7 21.64
	42.5 93.69
	PSU
	• YKDRAC9 • YKDRAC Service Module • YKDRAC Direct • Redfish iDRAC RESTful API

	• BMC Truesight • Microsoft System Center • OpenManage Integration with ServiceNow	• Red Hat Ansible Modules • Terraform • VMware vCenter and vRealize Operations Manager
	• • SED • • • • • iDRAC9 Enterprise Datacenter • TPM 2.0 FIPS CC-TCG TPM 2.0 NationZ	
NIC	• 1 1 GbE	
	• 1 OCP 3.0 x16 4.0	
GPU	• 2 75 W	
	• 1 USB 3.0 • 1 iDRAC • 1 iDRAC Direct (Micro-AB USB) • 1 Mini-DisplayPort	
PCIe	• 2 PCIe 5.0 • 1 x16 5.0 (x16 PCIe) 1	

	• 1 x16 5.0 (x8 + x8 PCIe) SNAP I/O 1 • 1 x16 5.0 (x16 PCIe) 2 • 1 x16 5.0 (x8 PCIe) 2
	• Canonical Ubuntu Server LTS • Citrix Hypervisor • Hyper-V Microsoft Windows Server • Red Hat Enterprise Linux • SUSE Linux Enterprise Server • VMWare ESXi

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