

DS-VD22D-D/HW201

- Innovate at scale with challenging and emerging workloads, purpose-built for growing scale-out solutions
- Outmaneuver threats with intelligence, automation, and recovery tools that include iDRAC9 Telemetry, BIOS live scanning, and Rapid OS recovery
- Supports multiple management models, best to manage your device. 1:1 or 1:Many; Full remote control and management functions.
- Feature-optimized server with ideal selection of CPU, I/O, and storage performance for scale-out environments to meet data needs, suitable for various scale scenarios

▪ Specification

Hardware Specifications	
CPU	4410Yx 2, 2.0G Hz, 16GT/s, 30MB Cache, 12 Cores, 24 Threads, Turbo, HT (150W)
Memory	Standard Config: 4 x 16GB RDIMM, 4800MT/s; Slots: Single CPU with 8 slots available, dual CPUs with 16 slots available, Supports RDIMM 1 TB max
Hard Disks	Standard Config: 480GB SATA SSD x2, 2TB 7.2K SATA HDD x2 Slots: 8 3.5-inch slots in total
Storage Controller	Standard Config: PERC H355 adaptor LP (support RAID 0/1/10)
Supported Operating Systems	WinSvr2022 multilingual version pre-installed
PCIe Slots	Slots : Single CPU with 4 PCIe slots, dual CPUs with 6 PCIe slots
Management	
Remote Manage	iDrac9 Enterprise
OpenManage™ Software	Support OpenManage Enterprise and Plugins (PowerManager, SupportAssist, and Update Manager)
Integrations and Connections	Integrations: Microsoft® System Center, VMware® vCenter™, BMC Truesight (available from BMC), Red Hat Ansible; Connections: Nagios Core & Nagios XI, Micro Focus Operations Manager i (OMi), IBM Tivoli Netcool / OMNibus
Security	Support Cryptographically signed firmware; Secure Boot; Secure Erase; Silicon Root of Trust; System Lockdown (requires iDRAC9 Enterprise or Datacenter);
Ports	
USB 3.0	0 (Front) +1 (Rear)
USB 2.0	1 (Front) +1 (Rear)
Ethernet Port	10 x 1GbE
VGA	2
iDRAC Direct (Micro-AB USB) Port	1
iDRAC Ethernet Port	1
General	
Net Weight	28.6 kg (63.0 lb)
Gross Weight	46.4 kg (102.29 lb)
Dimension (W × H × D)	482.0 mm × 86.8 mm × 721.62 mm (18.97" × 3.41" × 28.4")
Package Dimensions (W × H × D)	667.0 mm × 327.0 mm × 930.0 mm (26.26" × 12.87" × 36.61")
Operating Temperature	5 °C to 40 °C (41 °F to 104 °F)
Storage Temperature	-40 °C to 65 °C (-104 °F to 149 °F)
Operating Humidity	8% to 85% (no condensation)
Storage Humidity	5% to 95% (no condensation)
Power Supply	800 W (1+1) Platinum 100-240 VAC (Auto adjustment) , 50/60 Hz, 9.2-4.7 A Power Consumption: ≤ 550W
Form Factor	2U Rack
EMC	CE EMC: EN 55032:2015+A1:2020, EN 50130-4:2011+A1:2014, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, IC: ICES-003: Issue 7, FCC-SDoC : ANSI C63.4

Safety

UL: UL 62368-1

▪ **Available Model**

DS-VD22D-D/HW201

See Far, Go Further



www.hikvision.com
support@hikvision.com

