

**DS-SV11DVE
Rackmount Server**

- 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	E-2324G×1, 3.1 GHz, 8 MB Cache, 4 Cores, 4 Threads
Memory	Standard Config: 1 × 16GB UDIMM, 3200MT/s Scalability: 4 × 128GB UDIMM
Hard Disks	Standard Config: 2 × 1 TB SATA HDD; Scalability: 2 × 22 TB 3.5 inch SATA HDD
Storage Controller	Standard Config: PERC H355 adaptor LP (support RAID 0/1) Compatibility: Independent SAS hardware RAID card (support RAID 5/10), ≥ 8GB cache
Supported Operating Systems	WinSvr2019 multilingual version pre-installed
PCIe Slots	Two Slots Capability: 1 x X8 Semi-high Gen 4 PCIe slots; 1 x X8 Semi-high Gen 4 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) +0 (Rear)
Ethernet Port	2× LAN10/100/1000
VGA	1
iDRAC Direct (Micro-AB USB) Port	1
iDRAC Ethernet Port	1
General	
Net Weight	12.2 kg (26.9 lb)
Gross Weight	18.5 kg (40.79 lb)
Dimension (W × H × D)	482.0 mm × 42.8 mm × 598.64 mm (18.97" × 1.68" × 23.56")
Package Dimensions (W × H × D)	595.0 mm × 251.0 mm × 923.0 mm (23.43" × 9.88" × 36.34")
Operating Temperature	10 °C to 35 °C (50 °F to 95 °F)
Storage Temperature	-40 °C to 65 °C (-40 °F to 149 °F)
Operating Humidity	8% to 80% (no condensation)
Storage Humidity	5% to 95% (no condensation)
Power Supply	≥450 W, 50/60 Hz, 100-240 VAC (Auto adjustment), 6.5-3.5 A

Form Factor	1U Rack
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▪ **Available Model**

DS-SV11DVE

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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