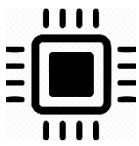


R440

1U Rack Server for CCTV System



Main Features



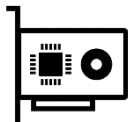
Up to two Intel® Xeon® Scalable processors



4 x DDR4 DIMM slots



Up to 4 x 3.5" SAS/SATA



GPU Card options



RAID Controller

Specifications

General	
Processor	Up to two 2nd Generation Intel® Xeon® Scalable processors, up to 24 cores per processor
Memory	16 DDR4 DIMM slots, Supports RDIMM /LRDIMM, speeds up to 2666MT/s, 1TB max
Storage controllers	Internal Controllers: PERC H330, H730P, H740P, HBA330 External Controllers: H840, 12 Gbps SAS HBA Software RAID: S140
Drive bays	Front drive bays: Up to 10 x 2.5" SAS/SATA (HDD/SSD) with up to 4 NVMe SSD max 76.8TB or up to 4 x 3.5 SAS/SATA HDD max 64TB Optional DVD-ROM, DVD+RW
Power supplies	Bronze 450W (Cabled PSU), Platinum 550W (Hot plug PSU with full redundancy option)
Dimensions	Form factor: Rack (1U) Height: 42.8mm (1.68") Width*: 434mm (17.08") Depth*: 714.62mm (28.13") Weight: 17.6kg (38.9lbs.) *Dimensions do not include bezel
Embedded / At-Server	iDRAC9 iDRAC Direct iDRAC REST API with Redfish Quick Sync 2 BLE/wireless module
Bezel	Optional LCD or security bezel
I/O & Ports	Network options 2 x 1GbE LOM + (optional) LOM Riser 2 x 1GbE or 2x 10GbE SFP+ or 2 x 10GbE BaseT Front ports: 1 x Dedicated iDRAC Direct USB, 1 x USB 2.0, 1 x Video Rear ports: 1 x Dedicated iDRAC network port, 1 x Serial, 2 x USB 3.0, 1 x Video Up to 2 x PCIe Gen 3 slots all x16
Supported operating systems	Canonical® Ubuntu® Server LTS Citrix® Hypervisor Microsoft Windows Server® LTSC with Hyper-V Red Hat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi