

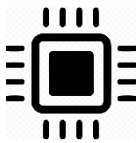
## R740

2U Rack Server for CCTV System



### Main Features

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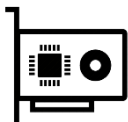
Up to two Intel® Xeon® Scalable processors



24 DDR4 DIMM slots



Up to 12 x 3.5" SAS/SATA



GPU Card options



RAID Controller



Redundant power supply

## Specifications

General	
Processor	Up to two Intel® Xeon® Scalable processors, up to 28 cores per processor
Memory	24 DDR4 DIMM slots, Supports RDIMM /LRDIMM, speeds up to 2666MT/s, 3TB max Up to 12 NVDIMM, 192 GB Max Supports registered ECC DDR4 DIMMs only
Storage controllers	Internal controllers: H740P, Software RAID (SWRAID) S140 Boot Optimized Storage Subsystem: HWRAID 2 x M.2 SSDs 240 GB
Drive bays	Front bays: Up to 24 x 2.5" SAS/SATA (HDD/SSD), NVMe SSD max 153TB or up to 12 x 3.5" SAS/SATA HDD max 144TB
	Mid bay: Up to 4 x 2.5", max 25TB SAS/SATA (HDD/SSD), NVMe SSD max 25TB or up to 4 x 3.5", max 48TB
	Rear bays: Up to 4 x 2.5", max 25TB SAS/SATA (HDD/SSD), NVMe SSD or up to 2 x 3.5" max 24TB SAS/SATA HDD
Power supplies	Platinum 1100W, Hot plug power supplies with full redundancy available
Dimensions	Form factor: Rack (2U) Max depth: 715.5 mm
Embedded management	IPMI 2.0 compliant
	iDRAC9 with Lifecycle Controller (Express, Enterprise) Quick Sync 2 wireless module optional
Bezel	Optional LCD Bezel or Security bezel
I/O & Ports	Network daughter card options: 4 x 1GbE or 2 x 10GbE + 2 x 1GbE or 4 x 10GbE or 2 x 25GbE
	Front ports: 1 x Dedicated iDRAC Direct Micro-USB, 2 x USB 2.0, 1 x USB 3.0 (optional), 1 x VGA
	Rear ports: 1 x Dedicated iDRAC network port, 1 x Serial, 2 x USB 3.0, 1 x VGA
	Video card: 2 x VGA
	Riser options with up to 8 PCIe Gen 3 slots, maximum of 4 x 16 slots
Operating Systems	Microsoft Windows Server® with Hyper-V
GPU (Optional)	NVIDIA (R) Tesla (TM) T4 16GB Passive