

## **R240**

## 1U Rack Server for CCTV System



## Main Features



4 x DDR4 DIMM slots



Up to 4 x 3.5" SAS/SATA



1 processor from the following: Intel® Xeon® E-2200 product family, Intel Pentium®, Intel Core i3®, Intel Celeron®



RAID Controller



## Specifications

General		
Processor	1 processor from the following: Intel® Xeon® E-2200 product family, Intel Pentium®, Intel Core i3®, Intel Celeron®	
Memory	4 x DDR4 DIMM slots, Supports UDIMM, up to 2666MT/s, 64GB Max. Supports registered ECC	
Storage controllers	Internal controllers: PERC H730P, H330, HBA330 (non-RAID) Software RAID: PERC S140 External HBAs: 12Gbps SAS HBA (non-RAID)	
Drive bays	Up to 4 x 3.5 cabled SATA, SAS (optional) or SSD* Up to 4 x 3.5 or 2.5 hot-plug SATA, SAS (optional) or SSD* *available in the hot-plug configuration	
Power supplies	Single 250W (Bronze) or 450W (Platinum) power supply	
Dimensions	Form factor: Rack (1U)	Chassis width: 434.00mm (17.08 in) Chassis depth: 595.63mm (23.45 in) (3.5" HHD config) Note: These dimensions do not include: bezel, redundant PSU Chassis weight: 12.2 kg (26.89 lb.)
Embedded management	iDRAC9 with Lifecycle Controller iDRAC Direct iDRAC RESTful API with Redfish	
Bezel	Optional security bezel	
I/O & Ports	Networking Options:  2 x 1GbE LOM Network Interface Controller (NIC) ports Front ports:  1x USB 2.0, 1 x IDRAC micro USB 2.0 management port Rear ports: 2 x USB 3.0, VGA, serial connector	2 x PCIe Gen 3.0 slots: - One x8 slot low-profile, half-length with x4 slot width - One x16 slot low-p
Supported operating systems	Citrix® XenServer® Microsoft® Windows Server® with Hyper-V (2016 and 2019) Red Hat® Enterprise Linux Ubuntu® Server LTS	SUSE® Linux Enterprise Server VMware® ESXi