DEL-R550-48TB

OVERVIEW

Dell PowerEdge R550 server is the ideal platform for small to medium surveillance systems. This configuration comes equipped with fully redundant operating system and recording storage, backed by a hardware RAID controller with cache and battery backup. This machine comes with a 3 Year ProSupport and Next Business Day Onsite Service warranty.
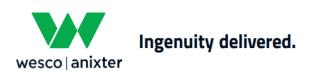
FEATURES

- Windows Server 2022 Standard
- Redundant OS and recording storage
- Dual, redundant power supplies
- iDRAC9, Enterprise

ADDITIONAL INFORMATION

Chassis	Dell PowerEdge R550
Processor	Intel® Xeon® Silver 4310 2.1G, 12C/24T, 10.4GT/s, 18M Cache
Memory	16GB (2x 8GB) DDR4 ECC Memory
RAID Controller	PERC H755 RAID Controller, 8GB cache and battery backup
Recording Storage	6x 8TB 7.2K RPM SAS 3.5in HDD, 36.4TB RAID5
System Storage	2x 600GB 10K RPM SAS 2.5in Hard Drives, RAID1
Operating System	Windows Server 2022 Standard
Network Ports	2x 1Gbps Ethernet Port
Remote Management	iDRAC9, Enterprise
TPM	TPM 2.0
Video Output	VGA
USB Ports	Front: 1x USB 2.0 / Rear: 1x USB 2.0, 2x USB 3.0
Form Factor	2U with ReadyRails Sliding Rails
Power Supply	Dual, Hot-Plug, Redundant Power Supply, 800W
Input Voltage	240vAC
Dimensions	Width 482mm x Height 86.8mm x Depth 721.69mm
Weight	24.8kg
Operating Temperature	Operating temperature range from 10°C to 35°C
Operating Humidity	Operating relative humidity range from 10% to 80%
Warranty	3 Year ProSupport and Next Business Day Onsite Service warranty