

DEL-R550-48TB

OVERVIEW

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

FEATURES

- Dual, redundant power supplies
- Includes a mouse and keyboard
- 3 Year ProSupport and Next Business Day Onsite Service warranty



ADDITIONAL INFORMATION

Chassis	Dell PowerEdge R550
Processor	Intel Xeon Silver 4309Y, 8C/16T, base 2.80GHz, up to 3.60GHz
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, Unconfigured
System Storage	2x 600GB 10K RPM SAS 2.5in Hard Drives
Operating System	Windows Server 2022 Standard
Network Ports	2x 1Gbps Ethernet Port
Remote Management	iDRAC9, Enterprise
Video Output	VGA
USB Ports	Front: 1x USB 2.0 / Rear: 1x USB 2.0, 1x USB 3.0
Form Factor	2U with ReadyRails Static Rails
Power Supply	Dual, Hot-Plug, Redundant Power Supply, 600W
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