



# RLRM2U24-HYPERV-01



## Key Features

- Qty 2: Intel Xeon Scalable Processors
  - Embedded options available
- Up to 348GB RAM (DDR4-2933 ECC)
  - Support for Intel DC Persistent Memory
- Qty 8: Hot-swappable 2.5in SAS/SATA Bays
- Qty 2: Front Panel USB 3.0 Ports
- Recessed (hidden) Front USB port for host OS
- Integrated Filter Bezel with custom 2 stage filter
- 1600W Redundant Power Supply
- 2U Rugged Rack Mount Chassis
- Nvidia Quadro RTX 8000 GPU or equivalent
- Blu Ray Internal Slim SATA burner
- 8-Channel 12GBs SAS/SATA RAID card
- Dual 10Gb Copper NIC
- Dual 10Gb Fiber NIC (SFP+ ports)

## Environmental Testing

- Supports MIL-STD-810G environments
  - Highway Truck Transport
  - Air Transport
- Operating Temperature 5°C to +50°C
- Storage Temperature -40°C to +70°C

## Pre-Installed Software

- VMware ESXi

## Accessories

- 20" Solid Bearing Sliding Rack Rails
- 10' Power Cords (Qty. 2)

## Specifications

- Case Dimensions:
  - Height: 2U custom per EIA/ECA-310
  - Depth: 24"
- 0.25" Thick Front Panel: 19.0" ISO Rack
- Case Material: 0.08" Aluminum
- Front Finish: Wrinkle Black Powder Coat  
Text: White
- Chemical Treatment: MIL-DTL-5541 Class 3
- Active air-cooling package

## Other Features

- Vandal-Resistant, Momentary, Illuminated Power (Green), Reset (Red) Switches
- Front panel accessible drive bays (Qty 8) with removable media for rapid downgrade procedure execution
- Recess mount USB (behind panel) for Hypervisor OS
- Integrated Environmental 2 stage Filter Bezel (with optional locks)
- Optional extra USB card and ports in rear

## Spare Parts Kit

- Environmental Filter
- Hard Drive and Sled Kit
- Power Supply Module