## DELL EMC - E69S : PowerEdge R650

## Specifications

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| **ENERGY STAR Unique ID:** | 2650025 |
| **ENERGY STAR Partner:** | Dell Inc. |
| **Brand Name:** | DELL EMC |
| **Model Name:** | E69S |
| **Model Number:** | PowerEdge R650 |
| **Form Factor:** | Rack-mount |
| **Resilient System:** | No |
| **Available Expansion Slots:** | 3 |
| **Operating Systems Supported:** | Windows,Linux,Other |
| **Power Saving Features Available:** | Other |
| **Product Processor Socket Count:** | 2 |
| **Available DIMM Slots:** | 32 |
| **Maximum Memory Capacity (GB):** | 2048.0 |
| **Installed Processors for Typical or Single Configuration:** | 2 |
| **Cores Per Processor Typical or Single Configuration:** | 16 |
| **Number of Threads for Typical or Single Configuration:** | 64 |
| **Processor Brand Typical or Single Configuration:** | Intel |
| **Processor Model Name Typical or Single Configuration:** | Silver 4314 |
| **Processor Speed for Typical or Single Configuration (GHz):** | 2.4 |
| **Num. of DDR Channels for Typical or Single Configuration:** | 0 |
| **Memory Speed Typical or Single Configuration (GHz):** | 3.2 |
| **Typical or Single Configuration Size Per DIMM (GB):** | 8 |
| **Installed Num. DIMMs for Typical or Single Configuration:** | 16 |
| **Installed Memory for Typical or Single Configuration (GB):** | 128.0 |
| **Typical or Single Configuration Redundant Power Supply:** | Yes |

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|---|---|
| **SERT Active State Efficiency Score Typical or Single Configuration:** | 34.30 |
| **SERT Version :** | Other |
| **SERT Version Other  :** | 2.0.6 |
| **64-bit Architecture:** | 64-bit supported |
| **Date Available On Market:** | 2024-01-10 |
| **Date Certified:** | 2023-09-07 |
| **Markets:** | United States, Japan, Canada |
| **ENERGY STAR Certified:** | Yes |

## Additional Model Information

„PowerEdge R650-1P

**Captured On:**
06/18/2025