



ENERGY STAR CERTIFIED Enterprise Servers

DELL - E85S : DELL PowerEdge R860

Specifications

ENERGY STAR Unique ID:	2542412
ENERGY STAR Partner:	Dell Inc.
Brand Name:	DELL
Model Name:	E85S
Model Number:	DELL PowerEdge R860
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	8
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	4
Available DIMM Slots:	64
Maximum Memory Capacity (GB):	16384.0
Installed Processors for Typical or Single Configuration:	4
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	256
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Platinum 8454H
Processor Speed for Typical or Single Configuration (GHz):	2.1
Num. of DDR Channels for Typical or Single Configuration:	32
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	64
Installed Memory for Typical or Single Configuration (GB):	1024.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	46.60
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-01-10
Date Certified:	2023-06-27
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

E85S,DELL EMC PowerEdge R860,

Captured On:
06/16/2025