



ENERGY STAR CERTIFIED Enterprise Servers

DELL EMC - E81S : PowerEdge C6615

Specifications

ENERGY STAR Unique ID:	2648445
ENERGY STAR Partner:	Dell Inc.
Brand Name:	DELL EMC
Model Name:	E81S
Model Number:	PowerEdge C6615
Form Factor:	Multi-node
Resilient System:	No
Number of Nodes for Multi-node:	4
Available Expansion Slots:	3
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	1
Available DIMM Slots:	6
Maximum Memory Capacity (GB):	576.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	64
Number of Threads for Typical or Single Configuration:	128
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 8534P
Processor Speed for Typical or Single Configuration (GHz):	2.3
Num. of DDR Channels for Typical or Single Configuration:	6
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	6
Installed Memory for Typical or Single Configuration (GB):	384.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	82.90
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-09-13
Date Certified:	2023-08-25
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025