




ENERGY STAR CERTIFIED Enterprise Servers

DELL EMC - E103S : PowerEdge XR8620t_PowerEdge XR8000

Specifications

ENERGY STAR Unique ID:	2567959
ENERGY STAR Partner:	Dell Inc.
Brand Name:	DELL EMC
Model Name:	E103S
Model Number:	PowerEdge XR8620t_PowerEdge XR8000
Form Factor:	Multi-node
Resilient System:	No
Number of Nodes for Multi-node:	2
Available Expansion Slots:	1
Operating Systems Supported:	Linux
Power Saving Features Available:	Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	1
Available DIMM Slots:	8
Maximum Memory Capacity (GB):	1024.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	24
Number of Threads for Typical or Single Configuration:	48
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon  Gold 5411N
Processor Speed for Typical or Single Configuration (GHz):	1.9
Num. of DDR Channels for Typical or Single Configuration:	8
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:	8
Installed Memory for Typical or Single Configuration (GB):	128.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	42.90
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-08-16
Date Certified:	2023-07-14
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:

04/29/2025