



ENERGY STAR CERTIFIED Enterprise Servers

Nutanix - NXS2U4NS24G1000 : NXS2U4NS24G1000

Specifications

ENERGY STAR Unique ID:	4519361
ENERGY STAR Partner:	Nutanix
Brand Name:	Nutanix
Model Name:	NXS2U4NS24G1000
Model Number:	NXS2U4NS24G1000
Form Factor:	Multi-node
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows
Power Saving Features Available:	Other
Product Processor Socket Count:	2
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:	64
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) 6731P
Processor Speed for Typical or Single Configuration (GHz):	4.1
Num. of DDR Channels for Typical or Single Configuration:	8
Memory Speed Typical or Single Configuration (GHz):	6.4
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	8
Installed Memory for Typical or Single Configuration (GB):	511.7
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	48.10
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2025-12-01
Date Certified:	2025-12-18
Markets:	United States, Japan, Canada, Switzerland
ENERGY STAR Certified:	Yes

Captured On:
05/12/2026