



ENERGY STAR CERTIFIED Enterprise Servers

Nutanix - NXS2U4NL12G900 : NXS2U4NL12G900

Specifications

ENERGY STAR Unique ID:	3361000
ENERGY STAR Partner:	Nutanix
Brand Name:	Nutanix
Model Name:	NXS2U4NL12G900
Model Number:	NXS2U4NL12G900
Form Factor:	Multi-node
Resilient System:	No
Number of Nodes for Multi-node:	3
Available Expansion Slots:	9
Operating Systems Supported:	Windows, Linux
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	48
Maximum Memory Capacity (GB):	3072.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	2
Number of Threads for Typical or Single Configuration:	96
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon(R) Gold 5418Y
Processor Speed for Typical or Single Configuration (GHz):	2.0
Num. of DDR Channels for Typical or Single Configuration:	48
Memory Speed Typical or Single Configuration (GHz):	2.4
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	48
Installed Memory for Typical or Single Configuration (GB):	3072.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	32.40
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-12-01
Date Certified:	2023-12-29
Markets:	United States, Australia, New Zealand, Europe, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
05/12/2026