



# ENERGY STAR CERTIFIED Enterprise Servers

## Nutanix - NXS2U2NL12G900 : NXS2U2NL12G900

### Specifications

<b>ENERGY STAR Unique ID:</b>	2668004
<b>ENERGY STAR Partner:</b>	Nutanix
<b>Brand Name:</b>	Nutanix
<b>Model Name:</b>	NXS2U2NL12G900
<b>Model Number:</b>	NXS2U2NL12G900
<b>Form Factor:</b>	Multi-node
<b>Resilient System:</b>	No
<b>Number of Nodes for Multi-node:</b>	2
<b>Available Expansion Slots:</b>	9
<b>Operating Systems Supported:</b>	Windows
<b>Power Saving Features Available:</b>	Other
<b>Product Processor Socket Count:</b>	2
<b>Available DIMM Slots:</b>	32
<b>Maximum Memory Capacity (GB):</b>	2048.0
<b>Installed Processors for Typical or Single Configuration:</b>	2
<b>Cores Per Processor Typical or Single Configuration:</b>	20
<b>Number of Threads for Typical or Single Configuration:</b>	80
<b>Processor Brand Typical or Single Configuration:</b>	Intel(R) Xeon(R) Silver 4416+
<b>Processor Model Name Typical or Single Configuration:</b>	Intel(R) Xeon(R) Silver 4416+
<b>Processor Speed for Typical or Single Configuration (GHz):</b>	2.0
<b>Num. of DDR Channels for Typical or Single Configuration:</b>	8
<b>Memory Speed Typical or Single Configuration (GHz):</b>	2.0
<b>Typical or Single Configuration Size Per DIMM (GB):</b>	64
<b>Installed Num. DIMMs for Typical or Single Configuration:</b>	8
<b>Installed Memory for Typical or Single Configuration (GB):</b>	512.0
<b>Typical or Single Configuration Redundant Power Supply:</b>	Yes

<b>SERT Active State Efficiency Score Typical or Single Configuration:</b>	34.80
<b>SERT Version :</b>	Other
<b>64-bit Architecture:</b>	64-bit supported
<b>Date Available On Market:</b>	2023-06-01
<b>Date Certified:</b>	2023-08-30
<b>Markets:</b>	United States, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
05/15/2026