



ENERGY STAR CERTIFIED Enterprise Servers

Supermicro - SYS-241H-TNRTTP : SYS-241H-TNRTTP

Specifications	
ENERGY STAR Unique ID:	3442112
ENERGY STAR Partner:	Super Micro Computer, Inc.
Brand Name:	Supermicro
Model Name:	SYS-241H-TNRTTP
Model Number:	SYS-241H-TNRTTP
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows
Power Saving Features Available:	Other
Product Processor Socket Count:	4
Available DIMM Slots:	12
Maximum Memory Capacity (GB):	8192.0
Installed Processors for Typical or Single Configuration:	4
Cores Per Processor Typical or Single Configuration:	128
Number of Threads for Typical or Single Configuration:	512
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) Gold 6448H
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	2.05
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	32
Installed Memory for Typical or Single Configuration (GB):	2048.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	43.30
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-04-01
Date Certified:	2024-04-22
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025