



ENERGY STAR CERTIFIED Enterprise Servers

Supermicro - SYS-211E-FRN2T, 211M-R8X13, 211M-8 : SYS-211E-FRN2T, 211M-R8X13, 211M-8

Specifications

ENERGY STAR Unique ID:	3557114
ENERGY STAR Partner:	Super Micro Computer, Inc.
Brand Name:	Supermicro
Model Name:	SYS-211E-FRN2T, 211M-R8X13, 211M-8
Model Number:	SYS-211E-FRN2T, 211M-R8X13, 211M-8
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows
Power Saving Features Available:	Other
Product Processor Socket Count:	1
Available DIMM Slots:	8
Maximum Memory Capacity (GB):	2000.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	16
Number of Threads for Typical or Single Configuration:	32
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel Xeon Gold 5416S
Processor Speed for Typical or Single Configuration (GHz):	2.0
Num. of DDR Channels for Typical or Single Configuration:	4
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	4
Installed Memory for Typical or Single Configuration (GB):	256.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	27.10
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-07-08
Date Certified:	2024-08-05
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/19/2025