



## ENERGY STAR CERTIFIED Enterprise Servers

### CISCO - UCS-C240-M6 : Cisco UCS-C240-M6 with two CPU slot populated family

#### Specifications

ENERGY STAR Unique ID:	3387981
ENERGY STAR Partner:	Cisco Systems
Brand Name:	CISCO
Model Name:	UCS-C240-M6
Model Number:	Cisco UCS-C240-M6 with two CPU slot populated family
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows,Linux
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	32
Maximum Memory Capacity (GB):	8000.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon(R) Gold 6348 CPU
Processor Speed for Typical or Single Configuration (GHz):	2.6
Num. of DDR Channels for Typical or Single Configuration:	6
Memory Speed Typical or Single Configuration (GHz):	3.2
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	16
Installed Memory for Typical or Single Configuration (GB):	256.0

<b>Typical or Single Configuration Redundant Power Supply:</b>	No
<b>SERT Active State Efficiency Score Typical or Single Configuration:</b>	36.70
<b>SERT Version :</b>	Other
<b>SERT Version Other :</b>	2.0.7
<b>64-bit Architecture:</b>	64-bit supported
<b>Date Available On Market:</b>	2023-12-01
<b>Date Certified:</b>	2023-12-20
<b>Markets:</b>	United States, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**

04/29/2025