

# Supermicro SuperChassis SC113MTQ-563CB 1U 8xSFF FIX PSU

Part number: CSE-113MTQ-563CB



Chassis Form Factor	Rack 1U
# of 2.5 hot-swap bays	8
Power Supply	Fixed
PSU Wattage	560W
PSU Certification	80+ Gold
Chassis Dimensions	437 x 43 x 508mm

## Product SKUs

CSE-113MTQ-563CB • SuperChassis 113MTQ-563CB (Black)

## Form Factor

19.98" Depth 1U Rackmount Chassis - support M-ATX (9.6" x 9.6") and ATX (12" x 10") motherboard (max MB size support: 13.68" x 10.5")

## Processor Support

Supports dual, single Intel® / AMD processors

## Dimensions

Height • 1.7" (43mm)  
Width • 17.2" (437mm)  
Depth • 19.98" (508mm)  
Packaging • 24" (W) x 8.5" (H) x 30" (L)  
Weight • Net Weight: 18.5 lbs (8.4kg)  
• Gross Weight: 29.5 lbs (13.4kg)  
Available Color • Black

## Expansion Slots

• 1x Full-height AOC expansion slot

## Drive Bays

• 8x Hot-swap 2.5" SAS/SATA HDD trays  
Hot-swap SAS or enterprise SATA HDD only recommended

## SAS / SATA Backplane

1x 1U SAS / SATA backplane with SES2

## Front Panel

Buttons • Power On/Off button  
• System Reset button  
• UID button  
LEDs • Power status LED  
• HDD activity LED  
• 2x Network activity LEDs  
• Universal Information (UID) LED

Motherboard (for CSE-113MTQ-563CB )

[H8SCM](#) [H8SCM-F](#)  
[H8SGL](#) [H8SGL-F](#)  
[H8SML-7](#) [H8SML-7F](#)  
[H8SML-i](#) [H8SML-iF](#)  
[X8DTL-3](#) [X8DTL-3F](#)  
[X8DTL-6](#) [X8DTL-6F](#)  
[X8DTL-I](#) [X8DTL-IF](#)

## System Cooling

Fans • 4x 40x28mm high-efficiency PWM fans  
(Optional 2x fans for AOC cooling)

## Operating Environment (System)

Operating Temperature • 5°C ~ 35°C (41°F ~ 95°F)  
Range  
Non-Operating Temperature • -40°C ~ 60°C (-40°F ~ 140°F)  
Range  
Operating Relative Humidity • 8% ~ 90% (non-condensing)  
Range  
Non-Operating Relative Humidity • 5% - 95% (non-condensing)  
Range

## Power Supply

560W AC power supply w/ PFC (24-pin)  
AC Voltage • 100-240 V, 50-60 Hz, 7.5 Amp max  
+5V • 18 Amp  
+5V standby • 3 Amp  
+12V • 46 Amp @ 100-180V;  
49 Amp @ 180-240V  
-12V • 0.5 Amp  
+3.3V • 15 Amp  
Certification  [Gold Certified](#)

## Regulatory (Power Supply)

• USA - UL listed, FCC  
• Canada - CUL listed  
Power Supply • CCC Certification  
Safety / EMC • EN 60950/IEC 60950-Compliant  
• Europe/CE Mark  
• Germany - TUV Certified

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