

Supermicro SuperChassis SC743AC-668B Tower/4U 8xLFF FIX PSU

Kod producenta: CSE-743AC-668B



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	8
Power Supply	Fixed
PSU Wattage	668W
PSU Certification	80+ Platinum
Chassis Dimensions	452 x 178 x 647mm

Product SKUs



CSE-743AC-668B • SuperChassis 743AC-668B

Form Factor



- 4U chassis - supports for maximum motherboard sizes: 12" x 13" E-ATX and ATX

Processor Support



- Dual and Single Intel® and AMD processors

Dimensions



Height	- 17.8" (452 mm)
Width	- 7" (178 mm)
Depth	- 25.5" (647 mm)
Net Weight	- 52 lbs (23.59 kg)
Gross Weight	- 55 lbs (24.95 kg)
Packaging (W x H x L)	- 24.6" (625 mm) x 14" (356 mm) x 31.3" (795 mm)
Available Color	- Black

Expansion Slots



- 7 full-height & full-length expansion slot(s)

Drive Bays



- 8 x 3.5" hot-swap SAS/SATA drive bay with SGPIO

Backplane



- 8-port 4U/Tower 3.5-inch SAS3/SAS2/SATA3 12Gbps backplane for SC743/SC745 chassis

Peripheral Drives



- 3 x standard 5.25" drive bay

Front Panel



Buttons	- Power On/Off button - System Reset Button - 2 Network Activity LEDs - Fan Fail/System Over Heat LED
LEDs	- HDD activity LED - Power Status LED - Unit Identification (UID) LED
Ports	- 2x USB 3.0 Port(s)

Systems Cooling



Fans	- 4 x 5000 RPM Hot-swap PWM Cooling Fans
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System Monitoring



- Chassis intrusion switch

Operating Environment (System)



Operating Temperature Range	- 5°C - 35°C (41°F - 95°F)
Non-Operating Temperature Range	- -40°C - 70°C (-40°F - 158°F)
Operating Relative Humidity Range	- 8% - 90% (non-condensing)
Non-Operating Relative Humidity Range	- 5% - 95% (non-condensing)

Power Supply

PS2 668W Multi-output power supply 80PLUS Platinum	
Power Efficiency	- 92%
Total Output Power and Input	- 668W with Input 100 - 240Vac
AC Input Frequency	- 50-60Hz
Dimensions (L x W x H)	- 185 x 150 x 86 mm
Output Type	- 24pin ATX
-12V	- Max: 0.1A / Min: 0A
+12V	- Max: 54A / Min: 0.2A (100Vac - 240Vac)
+5V	- Max: 11.8A / Min: 0.1A
+3.3V	- Max: 12A / Min: 0.1A
+5Vsb	- Max: 2A / Min: 0A
Certification	- Platinum Certified

Regulatory (Power Supply)



Power Supply Safety / EMC	- BSMI - CCC - CE/EMC - FCC class B - TUV/CB - UL/CUL
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Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc743ac-668b-tower4u-8xlf-fix-psu-p-3700.html>