

Supermicro SuperChassis SC825TQ-600LPB 2U 8xLFF FIX PSU

Kod producenta: CSE-825TQ-600LPB



Chassis Form Factor	Rack 2U
# of 3.5 hot-swap bays	8
Power Supply	Fixed
PSU Wattage	600 W
PSU Certification	80+ Platinum



Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-825TQ-600LPB • SuperChassis 825TQ-600LPB (Black)

Form Factor

2U chassis support for motherboard size - 12" x 13", 13.68" x 13" E-ATX and 12" x 10" ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height 3.5" (89mm)
Width 17.2" (437mm)
Depth 25.5" (648mm)
Gross Weight 50 lbs (22.7kg)
Available Colors Black

Expansion Slots

- 7x low-profile full-length expansion slots

Drive Bays

Hot-swap 8x 3.5" SAS / SATA Hot-swap drive trays
SAS or enterprise SATA HDD only recommended

SAS / SATA Backplane

1x 2U SAS / SATA backplane w/ Enclosure Management

Peripheral Drives

DVD-ROM Slim DVD-ROM drive (Optional)

Front Panel

Buttons

- Power On/Off button
- System Reset button

LEDs

- Power LED
- Hard drive activity LED

Ports 2x USB Ports + DB9 COM Port

Motherboard (for CSE-825TQ-600LPB)

X10DAL-i	X9DAL-3
X9DAL-i	X9DBL-3
X9DBL-3F	X9DBL-i
X9DBL-iF	X9DRD-7LN4F
X9DRD-7LN4F-JBOD	X9DRD-EF
X9DRD-iF	X9DRD-LF
X9DRL-3F	X9DRL-7F
X9DRL-EF	X9DRL-iF
X9SRH-7F	X9SRH-7TF

System Cooling

Fans 3x 80mm 6300 RPM hot-swap PWM fans

System Monitoring

Chassis intrusion switch

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

600W High-Efficiency Power Supply w/PMBus 1.2, PFC, and Digital Switching
AC Input • 100-240V, 50-60Hz, 7.5A max
• +3.3V: 15A
• +5V: 18A
DC Output • +5V standby: 3A
• +12V: 49A
• -12V: 0.5A



Certification

Platinum Certified
[[Test Report](#)]

Regulatory (Power Supply)

Power Supply Safety / EMC

- USA - UL listed
- Canada - CUL listed
- Germany - TUV Certified
- EN 60950/IEC 60950-Compliant
- CB Report
- CCC Certification

