

Supermicro SuperChassis SC825TQC-600WB 2U 8xLFF FIX PSU

Kod producenta: CSE-825TQC-600WB



Chassis Form Factor	Rack 2U
# of 3.5 hot-swap bays	8
Power Supply	Fixed
PSU Wattage	600W
PSU Certification	80+ Platinum
Uwagi	Single Expander SAS3 12Gb/s Backplane

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-825TQC-600WB • SuperChassis 825TQC-600WB (Black)

Form Factor

2U 2U chassis - supports for maximum motherboard sizes: 13.68" x 13.4"; E-ATX 12" x 13", ATX 12" x 10" motherboards

Processor Support

Dual and Single Intel® and AMD processors

Dimensions

- Height • 3.5" (89mm)
- Width • 17.2" (437mm)
- Depth • 25.5" (647mm)
- Packaging • 26.7" (W) x 11.4"(H) 34.5" (L)
- Gross Weight • 52 lb (23.59 kg)
- Available Colors • black

Expansion Slots

- 4 full height expansion slot(s)
- 3 low-profile expansion slot(s)

Peripheral Drives

- 2 x Optional USB 3.0 ports
- 1 x Optional COM port tray
- 2 x Optional USB 2.0 ports
- 1 x Optional slim DVD-ROM drive bay

Drive Bays

- Hot-swap** • 8x 3.5" hot-swap SAS/SATA drive bay with SGPIO
- 2x 3.5" fixed drive bay

Backplane

BPN-SAS3-825TQ (2U 8-Slot 12G Backplane for 8x3.5" SAS/SATA HDD/SSD)

Front Panel

- Buttons** • Power On/Off button
- System Reset Button
- 2 Network Activity LEDs
- HDD activity LED
- LEDs** • Power Status LED
- Power Fail LED
- System Information LED

System Cooling

Fans 3 x 8cm (7000 RPM) hot-swap PWM cooling fan

Operating Environment (System)

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

Power Supply

600W High-Efficiency Power Supply w/PMBus 1.2, I²C, 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)

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