

Supermicro SuperChassis SC826BE2C-R920WB 2U 12xLFF RED PSU

Kod producenta: CSE-826BE2C-R920WB



Chassis Form Factor	Rack 2U
# of 3.5 hot-swap bays	12
Power Supply	Redundant
PSU Wattage	920 W
PSU Certification	80+ Platinum
Uwagi	Dual Expander SAS3 12Gb/s Backplane

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-826BE2C-R920WB • SuperChassis
826BE2C-R920WB (**Black**)

Form Factor

2U chassis support for SMC Proprietary WIO motherboards; max. motherboard size - 12" x 13", 13" x 13.68"

* Support up to 12"x13" MB with rear 2.5" HDD option installed

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Width	17.2" (437mm)
Height	3.5" (89mm)
Depth	25.5" (648mm)
Gross Weight	52 lbs (23.6kg)
Packaging	• 26.7" (W) x 11.4" (H) x 34.5" (L)
Available Colors	Black

Expansion Slots

• WIO Slots (4x Full-height, Full-length + 3x Low-profile)

Drive Bays

Hot-swap 12x 3.5" Hot-swap SAS3/SATA Drive Bays and Optional 2x 2.5" Hot-swap SATA3 Drive Bays for OS mirroring
*SAS or enterprise SATA HDD only recommended

Backplane

SAS3 Dual Expander Backplane features:

- Up to 12Gbps support
- In-band SES-2 Enclosure Management Support
- SAS3/SATA3 support
- 8x Mini-SAS HD connectors
- Scalability through cascading
- Redundancy support through SAS drive only

Front Panel

Buttons

- Power On/Off button
- System Reset button

System Cooling

Fans 3x 80mm 7K RPM Chassis middle fan w/ housing

System Monitoring

Chassis intrusion switch

Operating Environment (System)

Operating Temperature Range • 10 - 35°C (50° - 95°F)
Non-Operating Temperature Range • -40 - 60°C (-40° - 140°F)
Humidity Range • 8 - 90% non-condensing
Non-Operating Humidity Range • 5 - 95% non-condensing

Power Supply with Power Distributor

920W high-efficiency (94+%) power supply with PMBus

AC Input • 100-240 V, 50-60 Hz, 11-4.4 Amp
DC Output
• 4 Amp @ +5V standby
• 75 Amp @ +12V
With Power Distributor
• +5V: 45 Amp
• +3.3V: 24 Amp
• -12V: 0.6 Amp

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

