

Supermicro SuperChassis SC826BE2C-R920LPB 2U 12xLFF RED PSU

Kod producenta: CSE-826BE2C-R920LPB



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-R920LPB • SuperChassis 826BE2C-R920LPB
(Black)

Form Factor

2U chassis support for max. motherboard size - 13.68" x 13" and E-ATX

* Support up to E-ATX 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

• 7x low-profile full-length expansion slots

Drive Bays

12x 3.5" Hot-swap SAS3/SATA drive trays and
Optional 2x 2.5" Hot-swap SATA3 Drive Bays
Hot-swap 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

Motherboard (for CSE-826BE2C-R920LPB)

[X10DRC-LN4+](#) [X10DRC-T4+](#)
[X10DRH-C](#) [X10DRH-CLN4](#)
[X10DRH-CT](#) [X10DRH-I](#)
[X10DRH-iT](#) [X10DRi](#)
[X10DRi-LN4+](#) [X10DRi-T](#)
[X10DRi-T4+](#)

System Cooling

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

System Monitoring

Chassis intrusion switch

Operating Environment (System)

Operating
Temperature • 10 - 35°C (50° - 95°F)
Range
Non-Operating
Temperature • -40 - 60°C (-40° - 140°F)
Range
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
• 4 Amp @ +5V standby
DC Output • 75 Amp @ +12V
• +5V: 45 Amp
With Power
Distributor • +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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc826be2c-r920lpb-2u-12x1ff-red-psu-p-2182.html>

