

Supermicro SuperChassis SC846BE16-R920B 4U 24xLFF RED PSU

Kod producenta: CSE-846BE16-R920B



| | |
|------------------------|--------------|
| Chassis Form Factor | Rack 4U |
| # of 3.5 hot-swap bays | 24 |
| Power Supply | Redundant |
| PSU Wattage | 920W |
| PSU Certification | 80+ Platinum |

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-846BE16-R920B • SuperChassis 846BE16-R920B (Black)

Form Factor

4U chassis support for motherboards up to size 13.68" x 13", E-ATX and ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height • 7" (178mm)
Width • 17.2" (437mm)
Depth • 26" (660mm)
Gross Weight • 75 lbs (34.0kg)
Available Colors • Black

Expansion Slots

7x PCI expansion slots

Drive Bays

Hot-swap • 24x 3.5" Hot-swap SAS Drive Bays w/ SES2 (dual-channel)
• SAS or enterprise SATA HDD only recommended
Optional • 2x 2.5" Hot-swap SAS Drive Bays on rear side of Chassis

Backplane

4U Expander Backplane, features:
• SAS2 compliance
• Scalability through cascading
• 6Gb support
• Inband SES-2 Enclosure Management
• SAS/SATA support
• Single input/output SFF 8087 connectors

Front Panel

Buttons • Power On/Off button
• System Reset button
• Power LED
LEDs • Hard drive activity LED
• 2x Network activity LEDs
• System Overheat LED
• Power Fail LED

Motherboard (for CSE-846BE16-R920B)

| | |
|----------------------------------|-----------------------------|
| X9DB3-F | X9DB3-TPF |
| X9DBi-F | X9DBi-TPF |
| X9DR3-F | X9DR3-LN4F+ |
| X9DR7-TF+ | X9DRD-7LN4F |
| X9DRD-7LN4F-JBOD | X9DRD-EF |
| X9DRE-LN4F | X9DRE-TF+ |
| X9DRH-7F | X9DRH-7TF |
| X9DRH-iF | X9DRH-iF-NV |
| X9DRH-iTF | X9DRi-F |
| X9DRi-LN4F+ | |

System Cooling

Fans • 3x 80mm Hot-swap 4-pin PWM Fans
• 2x 80mm Rear-exhaust 4-pin 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 with Power Distributor

920W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus and I2C
AC Input • 100-240 V, 50-60 Hz, 11-4.5 Amp
DC Output • 4 Amp @ +5V standby
• 75 Amp @ +12V

Certification



Platinum Certified

[[Test Report](#)]

Regulatory (Power Supply)

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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc846be16-r920b-4u-24xlff-red-psu-p-2192.html>