

Supermicro SuperChassis SC846BA-R920B 4U 24xLFF RED PSU

Kod producenta: CSE-846BA-R920B



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

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

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

Form Factor

4U chassis support for motherboards up to size 13.68" x 13", E-ATX, 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 Direct Attached Backplane, features:
• 3Gb/6Gb support
• SES-2 Enclosure Management Support
• SAS/SATA support
• Six SFF 8087 connectors

Front Panel

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

Motherboard (for CSE-846BA-R920B)

X10DAC	X10DAi
X10DAX	X10DRi
X10DRi-LN4+	X10DRi-T
X10DRi-T4+	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-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 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 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
• EN 60950/IEC 60950-Compliant

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc846ba-r920b-4u-24x1ff-red-psu-p-2413.html>