

# Supermicro SuperChassis SC846BA-R1K28B 4U 24xLFF RED PSU

Kod producenta: CSE-846BA-R1K28B



|                        |              |
|------------------------|--------------|
| Chassis Form Factor    | Rack 4U      |
| # of 3.5 hot-swap bays | 24           |
| Power Supply           | Redundant    |
| PSU Wattage            | 1280W        |
| PSU Certification      | 80+ Platinum |

*Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:*

Product SKUs

CSE-846BA-R1K28B • SuperChassis 846BA-R1K28B (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
- LEDs
  - Power LED
  - Hard drive activity LED
  - 2x Network activity LEDs
  - System Overheat LED
  - Power Fail LED

Motherboard (for CSE-846BA-R1K28B )

- [X9DR7-TF+](#)
- [X9DRH-7F](#)
- [X9DRH-iF](#)
- [X9DRH-iTF](#)
- [X9DRE-TF+](#)
- [X9DRH-7TF](#)
- [X9DRH-iF-NV](#)

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

- 1280W Redundant High-efficiency Digital Power Supplies w/ PMBus 1.2
- AC Input
    - 1000W Output @ 100-140V, 8-12A, 50-60Hz
    - 1280W Output @ 180-240V, 6-8A, 50-60Hz
  - DC Output
    - 1000W: +12V/83A; +5Vsb/4A
    - 1280W: +12V/106.7A, +5Vsb/4A

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-r1k28b-4u-24xlff-red-psu-p-2421.html>*