

Supermicro SuperChassis SC847BA-R1K28LPB 4U 36xLFF RED PSU

Kod producenta: CSE-847BA-R1K28LPB



Chassis Form Factor	Rack 4U
# of 3.5 hot-swap bays	36
Power Supply	Redundant
PSU Wattage	1280W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-847BA-R1K28LPB • SuperChassis 847BA-R1K28LPB (Black)

Form Factor

4U chassis for motherboard support size of 13.68" x 13", E-ATX, ATX motherboards

Processor Support

Dual and Single Intel® and AMD processors

Dimensions

Height • 7" (178mm)
Width • 17.2" (437mm)
Depth • 27.5" (699mm)
Packaging • 27.2" (W) x 21"(H) 39.6" (L)
Gross Weight • 91 lb (41.28 kg)
Available Colors • black

Expansion Slots

7 low-profile expansion slot(s)

Peripheral Drives

2 x Optional 2.5" hot-swap drive bay

Drive Bays

Storage Chassis 36 x 3.5" hot-swap HDD bays for server chassis

Backplane

BPN-SAS-826A: 2U 6Gbps Backplane Supports 12x3.5" SAS/SATA HDD/SSD with iPass Connectors
BPN-SAS-846A: 4U 6Gbps Backplane Supports 24x3.5" SAS/SATA HDD/SSD w/ iPass Connectors

Front Panel

Buttons

- Power On/Off button
- System Reset Button
- Unit Identification (UID) button

LEDs

- 2 Network Activity LEDs
- Fan Fail/System Over Heat LED
- HDD activity LED
- Power Supply LED

System Cooling

Fans 7 x 8cm hot-swap redundant PWM cooling 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 Digital Switching Control & PMBus 1.2

1280W High-Efficiency (95%+) power supply

- 1000W Output @ 100-140V, 12-8A, 50-60Hz
- 1280W Output @ 180-240V, 8-6A, 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-sc847ba-r1k28lpb-4u-36xlff-red-psu-p-2377.html>