

Supermicro SuperChassis SC847BE1C4-R1K23LPB 4U 36xLFF RED PSU

Kod producenta: CSE-847BE1C4-R1K23LPB



Chassis Form Factor	Rack 4U
Power Supply	Redundant
PSU Wattage	1200 W
PSU Certification	80+ Titanium
Chassis Dimensions	437 x 178 x 699mm

Product SKUs

CSE-847BE1C4-R1K23LPB • SuperChassis
847BE1C4-R1K23LPB

Form Factor

- 4U Chassis for motherboard support size: (12" x 10") (13.68" x 13") (9.6" x 9.6")

Processor Support

- Single and Dual Intel® and AMD processors

Dimensions

- Height - 7" (178 mm)
- Width - 17.2" (437 mm)
- Depth - 27.5" (699 mm)
- Gross Weight - 91 lbs (41.28 kg)
- Packaging (W x H x L) - 27.2" (691 mm) x 17.4" (442 mm) x 39.6" (1006 mm)
- Available Color - Black

Expansion Slots

- 7 low-profile expansion slot(s)

Drive Bays

- 36 x 3.5" hot-swap SAS/SATA drive bay with SES3
- Optional 2 x 2.5" hot-swap drive bay

Backplane

- 12-port 2U SAS3 12Gbps single-expander backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD and 4x NVMe/SAS3/SATA3 storage devices
- 24-port 4U SAS3 12Gbps single-expander backplane, support up to 24x 3.5-inch SAS3/SATA3 HDD/SSD

Peripheral Drives

- Optional 2 x 3.5" internal fixed drive bay
- Optional 4 x 2.5" internal fixed drive bay

Front Panel

- Buttons
 - Power On/Off button
 - System Reset Button
 - 2 Network Activity LEDs
 - Fan Fail/System Over Heat LED
- LEDs
 - HDD activity LED
 - Power Status LED
 - Unit Identification (UID) LED

Motherboard (for CSE- 847BE1C4-R1K23LPB)

X11SPH-nCTF X11SPH-nCTPF
X11DPH-T X11DPH-I
X11DPH-TQ

Servers (for CSE- 847BE1C4-R1K23LPB)

5049P-E1CTR36L

Systems Cooling

- Fans - 7 x 80mm high-performance fan(s)

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 - 70°C (-40°F - 158°F)
- Operating Relative Humidity Range - 8% - 90% (non-condensing)
- Non-Operating Relative Humidity Range - 5% - 95% (non-condensing)

Power Supply
1U 1200W/1000W Titanium Power Supply
W/PMbus W76xL360xH40mm

- Power Efficiency - 96%
- Total Output Power and Input - 1000W with Input 100 - 127Vac
- 1200W with Input 200 - 240Vac
- 1200W with Input 200 - 240Vdc
- AC Input Frequency - 50-60Hz
- Dimensions (L x W x H) - 336 x 76 x 40 mm
- Output Type
 - Backplanes (gold finger)
 - Max: 83A (100Vac - 127Vac)
 - Max: 100A (200Vac - 240Vac)
 - Max: 100A (200 - 240)
- +12V
 - Max: 4A / Min: 0A
 - PDB-PT847-8824
 - O/P: 12V/135
- +5Vsb
 - +5V Max: 100
 - +3.3V Max: 30
 - -12V Max: 0.6
- Power Distributor
- Certification - **Titanium Certified**

Regulatory (Power Supply)

- BSMI
- CCC
- Power Supply Safety / EMC
 - CE/EMC
 - FCC class A
 - UL/CB
 - UL/CUL

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc847be1c4-r1k23lpb-4u-36x1ff-red-psu-p-3699.html>