

Supermicro SuperChassis 417BE1C-R1K23JBOD 4U 72xSFF 12G SAS/SATA SGL EXP 1200W 1+1

Kod producenta: CSE-417BE1C-R1K23JBOD



Form Factor	Rack 4U
Host Interface	SAS 12Gbps
HDD Interface	SAS3, SATA3
SAS Expander	Single
Hot-swap 2.5" bays	72
PSU	Redundant
Dimensions	437 x 178 x 699mm
PSU Wattage	1200W

Product SKUs



CSE-417BE1C-R1K23JBOD • SuperChassis
417BE1C-R1K23JBOD

Form Factor



• 4U JBOD Storage Enclosure

Dimensions



Height - 7" (178 mm)
Width - 17.2" (437 mm)
Depth - 27.5" (699 mm)
Gross Weight - 80 lbs (36.29 kg)
Packaging (W x H x L) - 27.2" (691 mm) x 21" (533 mm) x 39.6" (1006 mm)
Available Color - Black

Drive Bays



- 72 x 2.5" hot-swap SAS/SATA drive bay

Backplane



- 24-port 2U SAS3 12Gbps single-expander backplane, support up to 24x 2.5-inch SAS3/SATA3 HDD/SSD

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 Status LED

Systems Cooling



Fans - 7 x 8cm hot-swap redundant PWM cooling fan(s)

System Monitoring



- IPMI

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
AC Input Frequency - 50-60Hz
Dimensions (L x W x H) - 346 x 76 x 40 mm
Output Type - Backplanes (gold finger)
+12V - Max: 83A (100Vac - 127Vac)
- Max: 100A (200Vac - 240Vac)
+5Vsb - Max: 4A / Min: 0A
- PDB-PT416-8824
Power Distributor - O/P: 12V/135
- +5V Max: 100
- +3.3V Max: 30
- -12V Max: 0.6
Certification - **Titanium Certified**

Regulatory (Power Supply)



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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-417be1c-r1k23jbod-4u-72xsff-12g-sassata-sgl-exp-1200w-11-p-2895.html>