

Supermicro SuperChassis 847DE1C-R2K04JBOD 4U 90xLFF 12G SAS/SATA SGL EXP 2000W 1+1

Kod producenta: CSE-847DE1C-R2K04JBOD



Form Factor	Rack 4U
Host Interface	SAS 12Gbps
HDD Interface	SAS3, SATA3
SAS Expander	Single
Management	IPMI RJ45 port
Hot-swap 3.5" bays	90
Connectors	4 x SFF-8644
PSU	Redundant
Dimensions	437 x 178 x 889mm
PSU Wattage	2000W
Rack Rails	included

Product SKUs



CSE-847DE1C-R2K04JBOD • SuperChassis
847DE1C-R2K04JBOD

Form Factor



- 4U Double-Density SAS3 JBOD storage chassis

Dimensions



Height
Width
Depth
Net Weight
Gross Weight
Packaging (W x H x L)
Available Color

Drive Bays



- 90 x 3.5" hot-swap SAS/SATA drive bay with SES3
- 90x 3.5" HDDs in 45x Hot-swap drive bays (2x HDD per bay) SAS or enterprise SATA HDD only recommended

Backplane



- 48-port SC847D SAS3 12Gbps front expander board (cascade type configuration)
- 48-port 4U SC847D SAS2/SAS3 system/JBOD front midplane, support up to 48x 3.5-inch SAS2/SAS3/SATA3 HDD
- 42-port 4U SC847D SAS2/SAS3 JBOD rear midplane, support up to 42x 3.5-inch SAS2/SAS3/SATA3 HDD

Front Panel



- Buttons
- Power On/Off button
 - System Reset Button
 - Unit Identification (UID) button
- LEDs
- 1 Network Activity LEDs

Systems Cooling



Fans - 7 x 92mm hot-swap 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 2000W Titanium Redundant Power Supply W/PMbus

Power Efficiency - 96%
Total Output Power and Input - 1000W with Input 100 - 127Vac
- 1800W with Input 200 - 220Vac
- 1980W with Input 220 - 230Vac
- 2000W with Input 230 - 240Vac
- 2000W 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 - (-)
+5Vsb - Max: 1A / Min: 0A
- PDB-PT847-B3824

Power Distributor - O/P: 12V/180A
- +5V Max: 100A
- +3.3V Max: 30A
- 12V Max: 0.6A

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-847de1c-r2k04jbod-4u-90xlff-12g-sassata-sgl-exp-2000w-11-p-2893.html>
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