

Supermicro SuperChassis 846BE2C-R1K03JBOD 4U 24xLFF 12G SAS/SATA DUAL EXP 1000W 1+1

Kod producenta: CSE-846BE2C-R1K03JBOD

	Form Factor	Rack 4U
	Host Interface	SAS 12Gbps
	HDD Interface	SAS, SATA
	SAS Expander	Dual
	Management	IPMI RJ45 port
	Hot-swap 3.5" bays	24
	Connectors	8 x SFF-8644
	PSU	Redundant
	Dimensions	437 x 178 x 660mm
	PSU Wattage	1000W
	Rack Rails	included

Product SKUs

 CSE-846BE2C-R1K03JBO • SuperChassis
D 846BE2C-R1K03JBOD

Form Factor

 • 4U JBOD storage chassis

Dimensions


Height - 7" (178 mm)
Width - 17.2" (437 mm)
Depth - 26" (660 mm)
Net Weight - 60 lbs (27.22 kg)
Gross Weight - 80 lbs (36.29 kg)
Packaging - 27" (686 mm) x 14.8" (376 mm)
(W x H x L) x 37.3" (947 mm)
Available Color - Black

Drive Bays

 - 24 x 3.5" hot-swap SAS/SATA drive bay with SES2

Backplane

 - 24-port 4U SAS3 12Gbps dual-expander backplane, support up to 24x 3.5-inch SAS3/SATA3 HDD/SSD

Front Panel


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

Systems Cooling


Fans - 3 x 8cm hot-swap redundant PWM cooling fan(s)
- 2 x 8cm hot-swap exhaust fan(s) & air shroud

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

1U 800/1000W Redundant Titanium Single Output Power Supply W/PMbus
Power Efficiency - 96%
Total Output Power and Input - 800W with Input 100 - 127Vac
- 1000W with Input 200 - 240Vac
AC Input Frequency - 50-60Hz
Dimensions (L x W x H) - 360 x 76 x 40 mm
Output Type - Backplanes (gold finger)
+12V - Max: 66.7A (100Vac - 127Vac)
- Max: 83A (200Vac - 240Vac)
+5Vsb - Max: 4A / Min: 0A
- PDB-PT846-2824
- O/P: 12V/135A
Power Distributor - +5V Max: 50A
- +3.3V Max: 24A
- -12V Max: 0.6A
Certification -  **Titanium Certified**

Regulatory (Power Supply)


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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-846be2c-r1k03jbod-4u-24xlff-12g-sassata-dual-exp-1000w-11-p-2901.html>