

# Supermicro SuperChassis 826SE1C-R1K02JBOD 2U 24xLFF 12G SAS/SATA SGL EXP 1000W 1+1

Kod producenta: CSE-826SE1C-R1K02JBOD



Form Factor	Rack 2U
Host Interface	SAS 12Gbps
HDD Interface	SAS3, SATA
SAS Expander	Single
Hot-swap 3.5" bays	24
Connectors	4 x SFF-8644
PSU	Redundant
Dimensions	437 x 89 x 863.6mm
PSU Wattage	1000W

## Product SKUs



CSE-826SE1C-R1K02JBOD • SuperChassis  
826SE1C-R1K02JBOD

## Form Factor



• 2U SAS3 Simply double JBOD storage enclosure

## Dimensions



Height - 3.5" (89 mm)  
Width - 17.2" (437 mm)  
Depth - 34" (863.6 mm)  
Net Weight - 43 lbs (19.5 kg)  
Gross Weight - 82 lbs (37.19 kg)  
Packaging (W x H x L) - 29.09" (739 mm) x 11.96" (304 mm) x 51" (1295 mm)  
Available Color - Black

## Drive Bays



- 24 x 3.5" hot-swap drive bay

## Backplane



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

## Front Panel



Buttons - Power On/Off button  
- Unit Identification (UID) button  
- 1 Network Activity LEDs  
- Fan Fail/System Over Heat LED  
LEDs - Power Status LED  
- Power Fail LED  
- Unit Identification (UID) LED

## Systems Cooling



Fans - 5 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 800/1000W Redundant Single Output Power Supply Titanium Level, CRPS 203mm length  
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) - 203 x 73.5 x 40 mm  
Output Type - Backplanes (gold finger)  
+12V - Max: 66.7A (100Vac - 127Vac)  
- Max: 83A (200Vac - 240Vac)  
+12Vsb - Max: 2.1A / Min: 0A  
- PDB-PT226S-8824  
Power Distributor - O/P: 12V/168A  
- +5V Max: 60A  
- +3.3V Max: 25A  
- -12V Max: 0.6A  
Certification - **Titanium Certified**

## Regulatory (Power Supply)



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

*Strona firmowa produktu:*

<https://www.superstorage.pl/supermicro-superchassis-826se1c-r1k02jbod-2u-24xlff-12g-sassata-sgl-exp-1000w-11-p-2897.html>