

Supermicro SuperChassis SC826BAC4-R920WB 2U 12xLFF RED PSU

Kod producenta: CSE-826BAC4-R920WB



Chassis Form Factor	Rack 2U
# of 3.5 hot-swap bays	12
Power Supply	Redundant
PSU Wattage	920W
PSU Certification	80+ Platinum



Product SKUs

CSE-826BAC4-R920WB • SuperChassis 826BAC4-R920WB

Form Factor

- 2U chassis support for SMC Proprietary WIO motherboards max. motherboard size - 12" x 13", 13" x 13.68".
- Support up to 12"x13" MB with rear 2.5" HDD option installed

Processor Support

- Dual and Single Intel® and AMD processors

Dimensions

Height	- 3.5" (89 mm)
Width	- 17.2" (437 mm)
Depth	- 25.5" (647 mm)
Net Weight	- 40 lbs (18.14 kg)
Gross Weight	- 55 lbs (24.95 kg)
Packaging (W x H x L)	- 26.7" (678 mm) x 11.4" (290 mm) x 34.5" (876 mm)
Available Color	- Black

Expansion Slots

- WIO Slots (4x Full-height, Half-length + 3x Low-profile)

Drive Bays

- 12 x 3.5" hot-swap drive bay
- Optional 2 x 2.5" hot-swap drive bay
- 8x SAS3 12Gbps and 4x Hybrid (NVMe/SAS3) 3.5" HDD

Backplane

- 12-port 2U SAS3 12Gbps hybrid backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD and 4x SAS3/SATA3/NVMe Storage Devices

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- 826BAC4-R920WB)

X10DRW-iT	X10DRW-i
X10DDW-i	X10DDW-iN
X10DRW-NT	X10DRW-ET
X10DRW-E	X10DRW-N

Servers (for CSE- 826BAC4-R920WB)

6028R-TDWNR	6027R-CDNRT+
-----------------------------	------------------------------

Systems Cooling

- | | |
|------|--|
| Fans | - 3 x 8cm high-performance PWM fan(s)
- Optional 5 x 6cm 4pin 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 920W Redundant Platinum Super Quiet power supply W/PMbus
- | | |
|------------------------------|--|
| Power Efficiency | - 94% |
| Total Output Power and Input | - 920W with Input 100 - 240Vac |
| AC Input Frequency | - 50-60Hz |
| Dimensions (L x W x H) | - 346 x 76 x 40 mm |
| Output Type | - Backplanes (gold finger)
- Max: 75A / Min: 1A (100Vac - 240Vac) |
| +12V | - Max: 4A / Min: 0A |
| +5Vsb | - PDB-PT826-8824
- O/P: 12V/135A |
| Power Distributor | - +5V Max: 40A
- +3.3V Max: 24A
- -12V Max: 0.6A |
| Certification | - Platinum Certified |

Regulatory (Power Supply)

- | | |
|---------------------------|--|
| Power Supply Safety / EMC | - BSMI
- CCC
- CE/EMC
- FCC class B
- TUV/CB |
|---------------------------|--|

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc826bac4-r920wb-2u-12x1ff-red-psu-p-2669.html>