

Supermicro SuperChassis SC219A-R920UB 2U 16xSFF RED PSU

Kod producenta: CSE-219A-R920UB



Chassis Form Factor	Rack 2U
# of 2.5 hot-swap bays	16
Power Supply	Redundant
PSU Wattage	920W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs



CSE-219A-R920UB • SuperChassis 219A-R920UB (Black)

Form Factor



2U chassis support for max. motherboard size - 13.68" x 16.5"
Optimized for Universal I/O (UIO) motherboard

Processor Support



Supports dual, single Intel® / AMD processors

Dimensions



Height 3.5" (89mm)
Width 17.2" (437mm)
Depth 26.93" (684mm)
Gross Weight 61 lb (27.67 kg)
Packaging 25.7" (W) x 10.8"(H) x 39.3" (D)
Available Color black

Expansion Slots



- 4x Full-height, Full-length Expansion Slots
- 2x Low-profile Expansion Slots

Drive Bays



Hot-swap 16x 2.5" SAS / SATA Hot-swap drive trays
SAS or enterprise SATA HDD only recommended

Peripheral Bay 1x 5.25" peripheral drive bay

Backplane



2U Direct Attached Backplane, features:

- 3Gb/6Gb support
- SES-2 Enclosure Management Support
- SAS/SATA support
- Four SFF 8087 connectors

Peripheral Drives



DVD-ROM 1x Slim DVD-ROM Drive (option)
1x Front USB + COM tray (option)

Front Panel



Buttons • Power On/Off button
• System Reset button
• Power LED
• Hard drive activity LED

LEDs • 2x Network activity LEDs
• System Information LED
• Power fail LED



Motherboard (for CSE-219A-R920UB)



[H8DGU-LN4F+](#) [X8DTU-6F+](#)
[X8DTU-6F+-LR](#) [X8DTU-6TF+](#)
[X8DTU-6TF+-LR](#) [X8DTU-LN4F+](#)
[X8DTU-LN4F+-LR](#)



System Cooling



Fans

- 4x 80mm high-performance fans
- Optional extra 3x 80mm fans support cooling redundancy for E-ATX motherboards

System Monitoring



Chassis intrusion switch



Operating Environment (System)



Operating Temperature • 5°C ~ 35°C (41°F ~ 95°F)
Range
Non-Operating Temperature • -40°C ~ 60°C (-40°F ~ 140°F)
Range
Operating Relative Humidity • 8% ~ 90% (non-condensing)
Range
Non-Operating Relative Humidity • 5% - 95% (non-condensing)
Range

Power Supply with Power Distributor



920W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus and I2C
AC Input • 100-240 V, 50-60 Hz, 11-4.5 Amp
DC Output • 4 Amp @ +5V standby
• 75 Amp @ +12V
• +5V: 45 Amp
With Power • +3.3V: 24 Amp
Distributor • -12V: 0.6 Amp

Certification

Platinum Certified
[Test Report]

Regulatory (Power Supply)



Power Supply Safety / EMC • USA - UL listed
• Canada - CUL listed
• Germany - TUV Certified
• EN 60950/IEC 60950-Compliant
• CB Report
• CCC Certification

Strona firmowa produktu:
<https://www.superstorage.pl/supermicro-superchassis-sc219a-r920ub-2u-16xsff-red-psu-p-2322.html>