

Supermicro SuperChassis SC815TQ-R500WB 1U 4xLFF RED PSU

Kod producenta: CSE-815TQ-R500WB



Chassis Form Factor	Rack 1U
# of 3.5 hot-swap bays	4
Power Supply	Redundant
PSU Wattage	500W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-815TQ-R500WB • SuperChassis 815TQ-R500WB (Black)

Form Factor

- 1U chassis support for max. motherboard size - 12" x 13" E-ATX
- Optimized for WIO (W series) motherboards

Processor Support

Supports single, dual Intel® Xeon® processor 5500 Series (Tylersburg/Nehalem) / AMD Opteron™ processors

Dimensions

- Height • 1.7" (43mm)
- Width • 17.2" (437mm)
- Depth • 25.6" (650mm)
- Gross Weight • 36 lbs (16.3kg)
- Package • 23.5" x 8.5" x 33.7"
- Available Colors • Black

Expansion Slots

- 2x Full-height Expansion Slots (Riser Card Required)
- 1x Low-profile Expansion Slot (Riser Card Required)

Drive Bays

- Hot-swap • 4x 3.5" SAS / SATA Hot-swap drive trays
- SAS or enterprise SATA HDD only recommended

SAS / SATA Backplane

1x 1U SAS / SATA backplane

Peripheral Drives

- DVD-ROM • Slim DVD-ROM drive (optional)

Front Panel

- Buttons • Power On/Off Button
- System Reset Button
- UID Button
- Power LED
- LEDs • Hard drive activity LED
- 2x Network activity LEDs
- Universal Information LED

Motherboard (for CSE-815TQ-R500WB)

[X11SSW-F](#) [X9SRW-F](#)
[X9SRW-F](#)

Server(s) for SC815TQ-R500WB

[5017R-WRF](#) [5018R-WR](#)
[5019S-WR](#)

System Cooling

- Fans • 3x 4cm Counter-rotating PWM fans

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

- 500W Redundant High-Efficiency Power Supplies w/ Power Distributor, PMBus 1.2, I²C, and PFC
- AC Input • 100-240V, 50-60Hz, 6.1-2.6A
- DC Output • +5V standby: 3A
- +12V: 42A
- With Power Distributor • +5V: 25 Amp
- +3.3V: 12 Amp
- -12V: 0.6 Amp

Certification  **Platinum Certified**
[[Test Report](#)]

Regulatory (Power Supply)

- Power Supply Safety / EMC • USA - UL listed, FCC
- Canada - CUL listed
- China - CCC Mark
- Europe/CE Mark
- EN 60950/IEC 60950-Compliant
- Germany - TUV Certified
- Taiwan- BSMI mark

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc815tq-r500wb-1u-4xlff-red-psu-p-2263.html>