

Supermicro SuperChassis SC815TQ-R500CB 1U 4xLFF RED PSU

Kod producenta: CSE-815TQ-R500CB



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-R500CB • SuperChassis
815TQ-R500CB (**Black**)

Form Factor

1U chassis support for max. motherboard size - 12" x 13"

Processor Support

Supports dual Intel® / AMD processors

Dimensions

- | | |
|------------------|------------------------|
| Height | • 1.7" (43mm) |
| Width | • 17.2" (437mm) |
| Depth | • 25.6" (650mm) |
| Gross Weight | • 36 lbs (16.4kg) |
| Package | • 23.5" x 8.5" x 33.7" |
| Available Colors | • Black |

Expansion Slot (Riser Card Required)

- 1x Full-height, Full-length PCI expansion slot

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 |
| LEDs | • Power LED
• Hard drive activity LED
• 2x Network activity LEDs
• System Overheat LED |
| Ports | • 2x USB & DB9 COM port tray
• (Optional - in place of floppy drive) |

Motherboard (for CSE-815TQ-R500CB)

- | | |
|-----------------------------|----------------------------|
| X10DRD-iNTP | X10DRD-iTP |
| X10DRD-LTP | |

Server(s) for SC815TQ-R500CB

[6018R-TDTPR](#)

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: 25A
• +3.3V: 12A
• -12V: 0.6A |

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-r500cb-1u-4xlff-red-psu-p-2261.html>