

Supermicro SuperChassis SC113TQ-R500UB 1U 8xSFF RED PSU

Kod producenta: CSE-113TQ-R500UB



Chassis Form Factor	Rack 1U
# of 2.5 hot-swap bays	8
Power Supply	Redundant
PSU Wattage	500W
PSU Certification	80+ Platinum
Chassis Dimensions	437 x 43 x 597mm

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs (*OEM Only)

CSE-113TQ-R500UB • SuperChassis
113TQ-R500UB (Black)

Form Factor

23.5" Depth 1U Rackmount Chassis

- Support E-ATX motherboard size 12" x 13"
- Optimized for Universal I/O (UIO) motherboard

Processor Support

Supports dual Intel® / AMD processors

Dimensions

Height • 1.7" (43mm)
Width • 17.2" (437mm)
Depth • 23.5" (597mm)
Packaging • 25" (W) x 6" (H) x 33" (L)
Gross Weight • 25 lbs (11.34kg)
Available Color • Black

Expansion Slots (Riser Card Required)

- 1x Full-height, Half-length Universal I/O Expansion Slot
- 1x Full-height, Full-length PCI Expansion Slot
- 1x Low-profile PCI Expansion Slot

Drive Bays

Hot-swap - 8x Hot-swap 2.5" SAS / SATA HDD tray
SAS or enterprise SATA HDD only recommended

SAS / SATA Backplane

1x 1U SAS / SATA backplane with SES2

Peripheral Drives

DVD-ROM - Slim DVD-ROM drive

Front Panel

Buttons - Power On/Off button
- System Reset button
- UID button

LEDs - Power status LED
- HDD activity LED
- 2x Network activity LEDs
- Universal Information (UID) LED

Motherboard (for CSE-113TQ-R500UB)

[X9DBU-3F](#)

[X9DBU-iF](#)

[X9SPU-F](#)

Server(s) for SC113TQ-R500UB

[1027B-URF](#)

System Cooling

Fans - 3x 40x56mm 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
- CCC Certification
- EN 60950/IEC 60950-Compliant
- Europe/CE Mark
- Germany - TUV Certified
- Taiwan- BSMI mark

