

Supermicro SuperChassis SC815TQ-R700WB 1U 4xLFF RED PSU

Kod producenta: CSE-815TQ-R700WB



Chassis Form Factor	Rack 1U
# of 3.5 hot-swap bays	4
Power Supply	Redundant
PSU Wattage	700W
PSU Certification	80+ Gold

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs



CSE-815TQ-R700WB • SuperChassis 815TQ-R700WB (Black)



Motherboard (for CSE-815TQ-R700WB)



[X9DRW-3F](#)

[X9DRW-iF](#)

Form Factor



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



Server(s) for SC815TQ-R700WB



[6018R-WTRT](#)

[6018R-WTR](#)

[6017R-WRF](#)

Processor Support



Supports dual, single Intel® / AMD processors



System Cooling



Fans • 4x 4cm Counter-rotating PWM fans

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



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

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

Power Supply



700W/750W Redundant AC-DC high-efficiency power supply with PMBus and I2C
• 700W: 100 - 140 V, 50-60 Hz, 8.5-6 Amp
AC Voltage • 750W: 180 - 240V, 60-50 Hz, 5-3.8 Amp

SAS / SATA Backplane



1x 1U SAS / SATA backplane

DC Output +5V standby • 3 Amp

DC Output +12V • 700W: 58 Amp @ 100-140V
• 750W: 62 Amp @ 180-240V

With Power Distributor • +5V: 25 Amp
• +3.3V: 12 Amp
• -12V: 0.6 Amp

Certification [Gold Certified](#)

Peripheral Drives



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

Front Panel



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

Regulatory (Power Supply)



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

