

Supermicro SuperChassis SC815TQ-R700CB 1U 4xLFF RED PSU

Kod producenta: CSE-815TQ-R700CB



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-R700CB • SuperChassis
815TQ-R700CB (**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 Slots

• 1x full-height, full-length PCI 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
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)

System Cooling

Fans • 4x 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

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
DC Output +5V standby • 3 Amp
DC Output +12V • 700W: 58 Amp @ 100-140V
• 750W: 62 Amp @ 180-240V
• +5V: 25A
With Power • +3.3V: 12A
Distributor • -12V: 0.6A

Certification



[Gold Certified](#)

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

