

Supermicro SuperChassis SC116TQ-R706WB 1U 10xSFF RED PSU

Kod producenta: CSE-116TQ-R706WB



Chassis Form Factor	Rack 1U
# of 2.5 hot-swap bays	10
Power Supply	Redundant
PSU Wattage	750W
PSU Certification	80+ Platinum
Chassis Dimensions	437 x 43 x 630mm

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-116TQ-R706WB • SuperChassis 116TQ-R706WB (Black)

Form Factor

- 1U chassis for motherboard support size of 12" x 13"
- Optimized for WIO (W series) motherboards

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height 1.7" (43mm)
Width 17.2" (437mm)
Depth 24.8" (630mm)
Gross Weight 1b (kg)
Packaging 25" (W) x 6"(H) 33" (L)
Available Color Black

Expansion Slots

Without Universal I/O (UIO) Card:

- 2 full-height & full-length expansion slot(s)
- 1 low-profile expansion slot(s)

Drive Bays

- 10x 2.5" hot-swap SAS/SATA drive bay

Internal Bay • SAS or enterprise SATA HDD only recommended

Backplane

BPN-SAS-116TQ: 10x2.5" Hot-swap SAS/SATA HDD

Front Panel

Buttons

- Power On/Off button
- Unit Identification (UID) button
- 2 Network Activity LEDs
- Fan Fail/System Over Heat LED

LEDs

- HDD activity LED
- Power Status LED
- Unit Identification (UID) LED

Motherboard (for CSE-116TQ-R706WB)

[X10DRW-i](#) [X10DRW-iT](#)

Server(s) for SC116TQ-R706WB

[1028R-WTR](#) [1028R-WC1RT](#)
[1028R-WTNRT](#) [1028R-WTNR](#)

System Cooling

Fans 4x 40x56mm counter-rotation PWM fan (Opt. 2x fans for AOC cooling)

System Monitoring

Chassis intrusion switch

Operating Environment (System)

Operating Temperature 5°C - 35°C (41°F - 95°F)
Range
Non-Operating Temperature -40°C - 70°C (-40°F - 158°F)
Range
Operating Relative Humidity 8% - 90% (non-condensing)
Range
Non-Operating Relative Humidity 5% - 95% (non-condensing)
Range

Power Supply

1U 700/750W Single Output Power Supply
Platinum level, 54.5mm width

- 700W: 100 - 140 V, 50-60 Hz, 8.5-6 Amp
- 750W: 180 - 240V, 60-50 Hz, 5-3.8 Amp

AC Voltage

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



Regulatory (Power Supply)

- USA - UL listed, FCC
- Canada - CUL listed
- Germany - TUV Certified
- Europe/CE Mark
- EN 60950/IEC 60950-Compliant

Power Supply Safety / EMC

