

Supermicro SuperChassis SC116AC2-R706WB 1U 10xSFF RED PSU

Kod producenta: CSE-116AC2-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 597mm
Uwagi	Hybrid Backplane SAS3 12Gb/s and NVMe support

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-116AC2-R706WB • SuperChassis 116AC2-R706WB (Black)

Form Factor

- 1U chassis for motherboard support size of E. ATX 12" x 13"13.68" x 13.4"
- Optimized for WIO (W series) motherboards

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height 1.7" (43mm)
Width 17.2" (437mm)
Depth 23.5" (597mm)
Gross Weight lb (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-SAS3-116A-N2: Backplane support 8x 2.5" SAS2/SAS3/SATA3 HDD/SSD on device ID[1-8], with SGPIO. Support 2x 2.5" PCIe NVMe SSD on device ID[9-10]

Front Panel

Buttons • Power On/Off button
• Unit Identification (UID) button
LEDs • 2 Network Activity LEDs
• HDD activity LED
• Power Status LED
• Unit Identification (UID) LED

Motherboard (for CSE-116AC2-R706WB)

[X10DRW-E](#) [X10DRW-ET](#)
[X10DRW-i](#) [X10DRW-iT](#)
[X10DRW-N](#) [X10DRW-NT](#)
[X11SSW-F](#)

Server(s) for SC116AC2-R706WB

[1018R-WC0R](#)

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
AC Voltage • 750W: 180 - 240V, 60-50 Hz, 5-3.8 Amp
DC Output • 3 Amp
+5V standby
DC Output • 700W: 58 Amp @ 100-140V
+12V • 750W: 62 Amp @ 180-240V
• +5V: 25 Amp
With Power • +3.3V: 12 Amp
Distributor • -12V: 0.6 Amp

Certification



Regulatory (Power Supply)

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

