

Supermicro SuperChassis SC116AC2-R706WB2 1U 10xSFF RED PSU

Kod producenta: CSE-116AC2-R706WB2



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

Product SKUs

CSE-116AC2-R706WB2 • SuperChassis 116AC2-R706WB2

Form Factor

- 1U chassis for motherboard support size of E-ATX 12"x13", 13.38"x 13.4".
- Optimized for X11 WIO (W series) motherboards

Processor Support

- Dual, single Intel® / AMD processors

Dimensions

- Height - 1.7" (43 mm)
- Width - 17.2" (437 mm)
- Depth - 23.5" (597 mm)
- Gross Weight - 40 lbs (18.14 kg)
- Packaging (W x H x L) - 24" (610 mm) x 8" (203 mm) x 32" (813 mm)
- Available Color - Black

Expansion Slots

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

Drive Bays

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

Backplane

- 10-port 1U SAS3 12Gbps Hybrid backplane, support up to 8x 2.5-inch SAS3/SATA3 HDD/SSD and 2x SAS3/SATA3/NVMe Storage Devices

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-R706WB2)
X11DDW-L X11DDW-NT

Servers (for CSE- 116AC2-R706WB2)
1029P-WTRT

Systems Cooling

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

System Monitoring

- Chassis intrusion switch

Operating Environment (System)

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

Power Supply

- 1U Redundant 700/750W Single Output Power Supply Platinum level, 54.5mm width
- Power Efficiency - 94%
- Total Output Power and Input
 - 700W with Input 100 - 140Vac
 - 750W with Input 200 - 240Vac
- AC Input Frequency - 50-60Hz
- Dimensions (L x W x H) - 320 x 54.5 x 40.25 mm
- Output Type
 - Backplanes (gold finger)
 - Max: 58A / Min: 0.5A (100Vac - 140Vac)
 - Max: 62A / Min: 0.5A (200Vac - 240Vac)
- +12V
 - Max: 3A / Min: 0A
- +5Vsb
 - PDB-PT112-S2424
- Power Distributor
 - O/P: 12V/54A
 - +5V Max: 25
 - +3.3V Max: 25
 - -12V Max: 0.6
- Certification - **Platinum Certified**

Regulatory (Power Supply)

- BSMI
- Power Supply Safety / EMC
 - CCC
 - CE/EMC
 - FCC class A
 - UL/CB
 - UL/CUL

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc116ac2-r706wb2-1u-10xsff-red-psu-p-3613.html>