

# Supermicro SuperChassis SC113AC2-R706WB2 1U 8xSFF RED PSU

Kod producenta: CSE-113AC2-R706WB2



Chassis Form Factor	Rack 1U
# of 2.5 fixed bays	8
Power Supply	Redundant
PSU Wattage	750 W
PSU Certification	80+ Platinum
Chassis Dimensions	437 x 43 x 597mm

## Product SKUs

CSE-113AC2-R706WB2 • SuperChassis 113AC2-R706WB2

Motherboard (for CSE- 113AC2-R706WB2)  
 [X11DDW-L](#) [X11DDW-NT](#)

## Form Factor

• 1U rackmount chassis, support for motherboard size: 12" x 13" E-ATX  
• Optimized for X11 WIO (W series) motherboards

Servers (for CSE- 113AC2-R706WB2)  
 [1029P-WTR](#)

## Processor Support

• Dual Intel® and AMD processors

## Systems Cooling

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

## Dimensions

Height - 1.7" (43 mm)  
Width - 17.2" (437 mm)  
Depth - 23.5" (597 mm)  
Gross Weight - 37 lbs (16.78 kg)  
Packaging (W x H x L) - 23.5" (597 mm) x 8.5" (216 mm) x 33.7" (856 mm)  
Available Color - Black

## 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)

## Expansion Slots

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

## Drive Bays

- 8 x 2.5" hot-swap SAS/SATA drive bay  
- SAS or enterprise SATA HDD only recommended

## 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)  
+12V - Max: 62A / Min: 0.5A (200Vac - 240Vac)  
+5Vsb - Max: 3A / Min: 0A  
- PDB-PT112-S2424  
- O/P: 12V/54A  
Power Distributor - +5V Max: 25  
- +3.3V Max: 25  
- -12V Max: 0.6  
Certification -  **Platinum Certified**

## Backplane

- 8-port 1U SAS3 12Gbps Hybrid backplane, support up to 6x 2.5-inch SAS3/SATA3 HDD/SSD and 2x SAS3/SATA3/NVMe Storage Devices

## Peripheral Drives

- 1 x slim DVD-ROM drive bay  
- Optional 1 x Slim DVD-ROM Drive

## Front Panel

Buttons - Power On/Off button  
- System Reset Button  
- Unit Identification (UID) button  
LEDs - 2 Network Activity LEDs  
- HDD activity LED  
- Power Status LED  
- Unit Identification (UID) LED

## Regulatory (Power Supply)

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

*Strona firmowa produktu:*

<https://www.superstorage.pl/supermicro-superchassis-sc113ac2-r706wb2-1u-8xsff-red-psu-p-3623.html>