

Supermicro SuperChassis SC836A-R1200B 3U 16xLFF RED PSU

Kod producenta: CSE-836A-R1200B



Chassis Form Factor	Rack 3U
# of 3.5 hot-swap bays	16
Power Supply	Redundant
PSU Wattage	1200W
PSU Certification	80+ Gold

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-836A-R1200B • SuperChassis 836A-R1200B (Black)

Form Factor

3U chassis support for max. motherboard size - 13.68" x 13"

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height 5.2" (132mm)
Width 17.2" (437mm)
Depth 25.5" (648mm)
Gross Weight 52 lbs (23.6 kg)
Available Color Black

Expansion Slots

• 7x full-height full-length expansion slots

Drive Bays

Hot-swap 16x 3.5" SAS / SATA Hot-swap drive trays
SAS or enterprise SATA HDD only recommended

Backplane

3U Direct Attached Backplane, features:
• 3Gb/6Gb support
• SES-2 Enclosure Management Support
• SAS/SATA support
• Four SFF 8087 connectors

Peripheral Drives

DVD-ROM Slim DVD-ROM Drive (Optional)
Floppy Slim 1.44MB Floppy 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
• Power fail LED
Ports 2x USB Ports & DB9 COM Port

System Cooling

Fans • 3x 80mm Hot-swap 4-pin PWM Fans
• 2x 80mm Rear-exhaust 4-pin PWM Fans

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 ~ 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

Redundant 1200W high-efficiency power supply with PMBus
AC Input • 1000W Output @ 100-140V, 11.5-8A, 50-60Hz
• 1200W Output @ 180-240V, 8-5.5A, 50-60Hz
DC Output • 1000W: +12V/83A; +5Vsb/4A
• 1200W: +12V/100A; +5Vsb/4A
DC Output with PDB • +5V: 50 Amp
• +3.3V: 30 Amp
• -12V: 0.6 Amp



Certification

Gold Certified
[[Test Report](#)]

Regulatory (Power Supply)

Power Supply Safety / EMC • USA - UL listed
• Canada - CUL listed
• Germany - TUV Certified
• EN 60950/IEC 60950-Compliant
• CB Report
• CCC Certification

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc836a-r1200b-3u-16xlf-red-psu-p-2371.html>