

Supermicro SuperChassis SC514-R407C 1U 2xSFF RED PSU

Part number: CSE-514-R407C



Chassis Form Factor	Rack 1U
# of 2.5 fixed bays	2
Power Supply	Redundant
PSU Wattage	400 W
PSU Certification	80+ Platinum
Chassis Dimensions	437 x 43 x 429mm

Product SKUs

CSE-514-R407C • SuperChassis 514-R407C

Form Factor

• Support STD MB, size up to E. ATX 12" x 13".

Processor Support

• Dual and Single Intel® and AMD processors

Dimensions

Height	- 1.7" (43 mm)
Width	- 17.2" (437 mm)
Depth	- 16.9" (429 mm)
Gross Weight	- 18 lbs (8.16 kg)
Packaging (W x H x L)	- 27" (686 mm) x 8" (203 mm) x 24" (610 mm)
Available Color	- No Paint

Expansion Slots

- 1 full height expansion slot(s)

Drive Bays

- 2 x 2.5" fixed with bracket
- SAS or enterprise SATA HDD only recommended

Front Panel

Buttons	- Power On/Off button
	- System Reset Button
LEDs	- 2 Network Activity LEDs
	- Fan Fail/System Over Heat LED
	- HDD activity LED
	- Power Status LED

Systems Cooling

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

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 400W Redundant Power Supply Platinum with PMBUS, W54.5xL220xH40mm

Power Efficiency	- 94%
Total Output Power and Input	- 400W with Input 100 - 240Vac - 400W with Input 200 - 240Vdc
AC Input Frequency	- 50-60Hz
Dimensions (L x W x H)	- 220 x 54.5 x 40 mm
Output Type	- Backplanes (gold finger)
+12V	- Max: 33A (100Vac - 240Vac)
+5Vsb	- Max: 3A / Min: 0A
	- PDB-PT514-2824
	- O/P: 12V/54A
Power Distributor	- +5V Max: 25A - +3.3V Max: 25A - -12V Max: 0.6A
Certification	- <input type="checkbox"/> Platinum Certified

Regulatory (Power Supply)

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

Visit us for more info:

<https://www.superstorage.pl/supermicro-superchassis-sc514-r407c-1u-2xsff-red-psu-p-3622.html>