


# Supermicro SuperChassis SC828TQ+-R1400LPB 2U 6xLFF RED PSU

**Kod producenta: CSE-828TQ+-R1400LPB**

	Chassis Form Factor	Rack 2U
	# of 3.5 hot-swap bays	6
	Power Supply	Redundant
	PSU Wattage	1400W
	PSU Certification	80+ Gold

*Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:*

## Product SKUs

CSE-828TQ+-R1400LPB • SuperChassis 828TQ+-R1400LPB (black)

## Form Factor

2U chassis optimized for Quad-processor support for motherboard size 16.48" x 14.3"

## Processor Support

Supports Intel® / AMD Quad processors motherboards

## Dimensions

**Height** 3.5" (89mm)  
**Width** 17.2" (437mm)  
**Depth** 27.9" (709mm)  
**Gross Weight** 55.4 lb (25.13 kg)  
Packaging 26.7" (W) x 11.4"(H) 34.5" (L)  
**Available Color** black

## Expansion Slots

7 low-profile expansion slot(s)

## Drive Bays

**Internal Bays** • 6 x 3.5" hot-swap SAS/SATA drive bay with SES2

## Peripheral Drives

- 1 slim DVD-ROM drive bay
- 2 front USB 2.0 port module
- 1 3.5" internal fixed drive bay

## Front Panel

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

## Motherboard (for CSE-828TQ+-R1400LPB )

<a href="#">H8QG6+-F</a>	<a href="#">H8QG6-F</a>
<a href="#">H8QG7+-LN4F</a>	<a href="#">H8QG7-LN4F</a>
<a href="#">H8QGi+-F</a>	<a href="#">H8QGi+-LN4F</a>
<a href="#">H8QGi-F</a>	<a href="#">H8QGi-LN4F</a>
<a href="#">H8QGL-6F</a>	<a href="#">H8QGL-6F+</a>
<a href="#">H8QGL-iF</a>	<a href="#">H8QGL-iF+</a>
<a href="#">X8QB6-F</a>	<a href="#">X8QB6-LF</a>
<a href="#">X8QBE-F</a>	<a href="#">X8QBE-LF</a>

## System Cooling

**Fans** • 6 x 80mm 6500 RPM fan

## Operating Environment (System)

Operating Temperature • 5°C ~ 35°C (41°F ~ 95°F) Range  
Non-Operating Temperature • -40°C ~ 60°C (-40°F ~ 140°F) Range  
Operating Relative Humidity • 8% ~ 90% (non-condensing) Range  
Non-Operating Relative Humidity • 5% - 95% (non-condensing) Range

## Power Supply

Redundant 1400W high-efficiency power supply with PMBus

AC Input • 1200W: 100 - 140V, 50 - 60Hz, 10.5 - 14.7 Amp  
• 1400W: 180 - 240V, 50 - 60Hz, 7.2 - 9.5 Amp  
DC Output +5V standby • 6 Amp  
DC Output +12V • 100 Amp @ 100-140V  
• 117 Amp @ 180-240V  
With Power Distributor • +5V: 30 Amp  
• +3.3V: 25 Amp  
• -12V: 0.6 Amp



Certification

**Gold Certified**  
**[ [Test Report](#) ]**

## Regulatory (Power Supply)

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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc828tq-r1400lpb-2u-6xlf-red-psu-p-2331.html>