



SuperChassis 813T-441CB

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Key Features

1. 440W High-efficiency Power Supply **Platinum Level (94%+)**
2. 4x 3.5" Hot-Swap SAS / SATA Drive Bays
3. 1x Slim DVD ROM Drive
4. 2x 10cm PWM Blower Fan
5. 1x Full-size, Full-length I/O Expansion Slot
6. Power Switch, Reset Button & 5 LED Indicators

Available Colors

Black



Downloads

Chassis Manual



Note: Image above may show a varied configuration or optional parts. Please refer to parts list for standard parts included.

Specifications

Product SKUs

CSE-813T-441CB ■ SuperChassis 813T-441CB (Black)

Form Factor

1U chassis support for max. motherboard size - 12" x 13" E-ATX

Processor Support

Dual Xeon® Processors

Dimensions

Height	1.7" (43mm)
Width	17.2" (437mm)
Depth	25.6" (650mm)
Gross Weight	36 lbs (16.4kg)
Available Colors	Beige, Black

Expansion Slots

- 1x full-height, full-length PCI expansion slot (Riser Card Required)

Drive Bays

	4x 3.5" SAS / SATA Hot-swap drive bays
Hot-swap	SAS or enterprise SATA HDD only recommended

SATA Backplane

1x 1U Serial ATA backplane

Peripheral Drives

DVD-ROM	Slim DVD-ROM drive
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Front Panel

Buttons	<ul style="list-style-type: none">▪ Power On/Off button▪ System Reset button
LEDs	<ul style="list-style-type: none">▪ Power LED▪ Hard drive activity LED▪ 2x Network activity LEDs▪ System Overheat LED

Server(s) for SC813T-441CB

6018R-TD

System Cooling

Fans	2x 10cm PWM blower fans
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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

440W/480W AC power supply with PFC

AC Voltage	<ul style="list-style-type: none">▪ 100-140 V, 5.5-4 Amp 50-60 Hz▪ 180-240 V 3.5-2.5 Amp 50-60 Hz
+5V	▪ 18 Amp
+5V Standby	▪ 3 Amp
+12V	<ul style="list-style-type: none">▪ 38.8A at 100-140Vac▪ 39.1A at 180-240Vac
+3.3V	▪ 15 Amp

Certification



Platinum Certified
[[Test Report](#)]

Regulatory (Power Supply)

Power Supply Safety / EMC	<ul style="list-style-type: none">▪ USA - UL listed, FCC▪ Canada - CUL listed▪ Europe/CE Mark▪ EN 60950/IEC 60950-Compliant
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Components

[See Parts List](#)