

SuperChassis 731I-404B



Key Features

- 90° Rotatable HDD Cage
- Whisper-Quiet (<25dB)
- Kensington Lock Support
- Front I/O Supports 2x USB 3.0
- 1x Optional Front Intake 8cm (2800 RPM) PWM Fan
- Mini-Tower Chassis Supports Micro-ATX Motherboard, Size 9.6" x 9.6"
- 400W **Gold Level** Certified High-Efficiency Power Supply
- 1x Rear 9cm (2050 RPM) PWM Fan
- 2x 5.25" External HDD Drive Bays & 4x 3.5" Internal HDD Drive Bays

Specifications

Product SKUs

SuperChassis 731I-404B

Form Factor

Mini-Tower Chassis - supports for maximum motherboard sizes of 9.6" x 9.6"

Processor Support

Dual Intel® and AMD processors

Dimensions

Height

14.25" (362 mm)

Width

7.25" (184 mm)

Depth

16.75" (425 mm)

Gross Weight

20 lbs (9.07 kg)

Net Weight

16 lbs (7.26 kg)

Packaging (W x H x L)

11" (279 mm) x 20" (508 mm) x 21" (533 mm)

Available Color

Black

Expansion Slots

4x Full-height, Full-length expansion slot(s)

Drive Bays

4x 3.5" fixed drive bay

2x 5.25" drive bay

Front Panel

Button

Power On/Off button

LED

HDD activity LED

1 Network activity LEDs

Power LED

System Overheat LED

Port

2x USB 3.0 Port(s)

Systems Cooling

Fans

Optional 1x 8cm (front) cooling fan

1x 9cm (2050 RPM) rear exhaust fan(s)

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

400W ATX/PS2 Multi-output Power Supply

Power Efficiency

90%

Total Output Power and Input

400W with Input 100 - 240Vac

AC Input Frequency

50-60Hz

Dimensions (L x W x H)

140 x 150 x 86 mm

Output Type

24pin ATX

-12V

Max: 0.37A / Min: 0A

+12V

Max: 12.62A / Min: 0A (100Vac - 240Vac)

Max: 12.62A / Min: 0.05A (100Vac - 240Vac)

+5V

Max: 8.75A / Min: 0.2A

+3.3V

Max: 11.48A / Min: 0A

+5Vsb

Max: 2.23A / Min: 0A

Certification



(<http://www.plugloadsolutions.com/80PlusPowerSuppliesDetail.id=69&type=2>). Gold Certified

Regulatory (Power Supply)

Power Supply Safety / EMC

CE/EMC

FCC class B

UL/CB

UL/CUL



Motherboard (for CSE-731I-404B)

Motherboard Name

► [H13SAE-MF](#) ● [X12STL-F](#) ● [X11SCL-F](#) ●

([X11SCL-F](#))

● = Most optimized Chassis for SuperServer Configuration

Blue color = Compatible

Green color = Global SKU & Compatible

Red dot & green color = Optimized + Global SKU

Documentation

► [Chassis Manual \(/manuals/chassis/Mini-tower/SC731.pdf\)](#)