



SuperChassis 732i-R500B

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Key Features

1. 4x 3.5" internal SAS/SATA HDD Bays
4x 2.5" internal SAS/SATA HDD (opt.)
90° rotatable Drive Cage
2. Peripheral Drive Bays: 2x 5.25"
3. 1x 12cm Rear Exhaust Fan
1x 12cm Front Cooling Fan (opt.)
4. 7x Full-height, Full-length PCI Expansion Slots
5. Front I/O: 2x USB 2.0 ports
6. 500W Redundant Power Supplies (PS2)
7. Cost Effective Desktop, Embedded, Workstation Chassis

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 SKU

CSE-732i-R500B ■ SuperChassis 732i-R500B (Black)

Form Factor

Mid-Tower & Workstation chassis support for max. motherboard size - 12" x 13" E-ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Width	■ 7.6" (193 mm)
Height	■ 16.7" (424 mm)
Depth	■ 20.68" (525.3 mm)
Packaging	■ 21.38" (W) x 11.97" (H) x 25.28" (D) 543mm (W) x 304mm (H) x 642mm (D)
Weight	■ 30 lbs (13.6 kg)
Available Colors	■ Black

Expansion Slots

7x Full-height, Full-length I/O expansion slots

Drive Bays

Internal	■ 4x 3.5" SAS/SATA HDD Bays (90° rotatable drive cage) ■ 4x 2.5" HDD Bays (optional) ■ SAS or enterprise SATA HDD only recommended
Peripheral Bay	■ 2x 5.25" peripheral drive bays

Front Panel

Buttons	■ Power On/Off button
LEDs	■ Power LED ■ Hard drive activity LED ■ Network activity LED ■ System Information LED
Ports	■ 2x Front USB 2.0 ports

System Cooling

Fans

- 1x 12cm (1850rpm) rear exhaust fan
- 1x 12cm (1850rpm) front cooling fan (opt.)
- Optimized Cooling Technology at 21dB Whisper-Quiet Operation

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

500W Redundant Power Supply (PS2)

AC Input	■ 100-240 V, 50-60 Hz, 11-4.5 Amp
+5V	■ 25 Amp
+5V Standby	■ 4 Amp
+12V	■ 40 Amp
+3.3V	■ 20 Amp
-12V	■ 0.8 Amp

Regulatory (Power Supply)

Power Supply Safety / EMC	■ USA - UL listed, FCC ■ Canada - CUL listed ■ Germany - TUV Certified ■ Europe/CE Mark ■ EN 60950/IEC 60950-Compliant ■ CCC Certified
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Components

Standard Parts List

	Part Number	Qty	Description
Chassis	CSE-732i-R500B	1	SC732 Black Mid Tower Chassis
Power Supply	PWS-503R-PQ	1	PS2 500W Redundant Power Supply Set (2 modules, with housing)
Cable 1	CBL-0084L	1	Front control cable 16 pin split, 6
Cable 2	CBL-0160L	2	NEMA5-15P to C13 US power cord 16AWG 6ft, PBF (default for high watt)
Cable 3	CBL-0071L	1	ROUND 16 pin TO 16 PIN RIBBON FP CABLE 75cm. 28AWG
Fan 1	FAN-0124L4	1	12 CM x12 CM fan
Front Panel	MCP-280-73101-0B	1	Black SC731i Plastic Front Control Panel Assembly
Drive Tray(s)	MCP-220-73101-0B	4	SC731 Tool-less Internal 3.5inch HDD Tray

Optional Parts List

	Part Number	Qty	Description
Heatsink / Retention	-	-	Please refer to our Thermal Components Matrix
Cooling Fan	FAN-0124L4	-	12cm (1850rpm) cooling fan
Chassis Part	MCP-220-73201-0N	-	SC732 Internal 2.5" HDD cage module (4x 2.5" HDD)