

SuperChassis 111LT-330CB

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Key Features

- 1U Rackmount Chassis - supports for motherboard sizes of 12" x 13" E-ATX, 12" x 10" ATX, and 9.6" x 9.6" Micro-ATX
- 4 x 2.5" hot-swap SAS/SATA drive bay
- SAS or enterprise SATA HDD only recommended
- 4-port 1U SC809/SC111 backplane (W/O enclosure management), support up to 4x 2.5-inch SAS/SATA HDD
- 1U 330W/380W Multi-output power supply 24pin output, gold level
- 1 full-height & full-length expansion slot(s)
- 3 x 40x28mm PWM fan(s)
- Optional 2 x fan for PCI card cooling

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

Specifications

Product SKUs

- CSE-111LT-330CB** • SuperChassis 111LT-330CB

Form Factor

- 1U Rackmount Chassis - supports for motherboard sizes of 12" x 13" E-ATX, 12" x 10" ATX, and 9.6" x 9.6" Micro-ATX

Processor Support

- Dual, single Intel® / AMD processors

Dimensions

- | | |
|------------------------------|---|
| Height | • 1.7" (43 mm) |
| Width | • 16.8" (426 mm) |
| Depth | • 21.95" (558 mm) |
| Gross Weight | • 29 lbs (13.15 kg) |
| Packaging (W x H x L) | • 24" (610 mm) x 8.3" (211 mm) x 30" (762 mm) |
| Available Color | • Black |

Expansion Slots

- 1 full-height & full-length expansion slot(s)

Drive Bays

- 4 x 2.5" hot-swap SAS/SATA drive bay
- SAS or enterprise SATA HDD only recommended

Backplane

- 4-port 1U SC809/SC111 backplane (W/O enclosure management), support up to 4x 2.5-inch SAS/SATA HDD

Peripheral Drives

- Optional 1 x Slim DVD-ROM Drive

Front Panel

- | | |
|----------------|---|
| Buttons | <ul style="list-style-type: none"> Power On/Off button System Reset Button |
| LEDs | <ul style="list-style-type: none"> 2 Network Activity LEDs HDD activity LED Power Status LED |

Motherboard (for CSE- 111LT-330CB)

- | | |
|--------------------------|---------------------------|
| X9DBL-3F | X9DBL-IF |
| X9SRH-7F | X9SRH-7TF |
| X9DBL-3 | X9DBL-i |

Servers (for CSE- 111LT-330CB)

- [1017C-TF](#)

Systems Cooling

- | | |
|-------------|---|
| Fans | <ul style="list-style-type: none"> 3 x 40x28mm PWM fan(s) Optional 2 x fan for PCI card 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 330W/380W Multi-output power supply 24pin output, gold level

- | | |
|-------------------------------------|--|
| Power Efficiency | • 91% |
| Total Output Power and Input | <ul style="list-style-type: none"> 330W with Input 100 - 180Vac 380W with Input 180 - 240Vac |
| AC Input Frequency | • 50-60Hz |
| Dimensions (L x W x H) | • 279.4 x 76 x 40.4 mm |
| Output Type | • 24pin ATX |
| -12V | • Max: 0.5A / Min: 0A |
| +12V | <ul style="list-style-type: none"> Max: 27A / Min: 0.7A (100Vac - 180Vac) Max: 31A / Min: 0.7A (180Vac - 240Vac) |
| +5V | • Max: 18A / Min: 0.5A |
| +3.3V | • Max: 15A / Min: 0.5A |
| +5Vsb | • Max: 3A / Min: 0A |

Certification



Gold Certified

Regulatory (Power Supply)

**Power
Supply
Safety / EMC**

- CE/EMC
- FCC class B
- TUV/CB
- UL/CUL

Components

Standard Parts List

	Part Number	Qty	Description
Air Shroud	MCP-310-19006-0N	1	SC111 Intel DP X9 Universal Mylar Air Shroud, 12x13MB
HD Backplane	BPN-SAS-809T	1	4-port 1U SC809/SC111 backplane (W/O enclosure management), support up to 4x 2.5-inch SAS/SATA HDD
Cable(S)	CBL-0206L	1	48CM SATA ROUND S-S PBF. 26AWG
Cable(S)	CBL-0226L	3	43CM SATA ROUND S-RA PBF 26AWG
Cable(S)	CBL-0260L	1	US power cord 18AWG 6ft, PBF (default for low watt)
Cable(S)	CBL-0277L	1	big 4 pin HDD POWER CABLE, 32cm. 20AWG
Cable(S)	CBL-0306L	1	FRONT CTRL CABLE ROUND 16 pin TO 16 pin RIBBON, 65CM. 28AWG
CD-ROM & Accessory	MCP-290-11101-0B	1	black DVD dummy cover for SC111
Fan(s)	FAN-0065L4	3	4028mm 13K RPM 4-PIN PWM FAN for SC813MF, SC113M
Cooling Fan & Accessory	CSE-PT0131	1	Fan tray for three 40x28mm fans
Drive Tray(s)	MCP-220-00047-0B	4	Black gen 3rd hot-swap 2.5inch HDD tray
Part(s)	MCP-260-00024-0N	1	1U I/O shield for X8 server MB (3rd LAN + 4xLAN)
Part(s)	MCP-260-00041-0N	1	1U I/O shield for X9 socket R server MB with Gasket
Power Supply & Accessory	PWS-333-1H	1	1U 330W MULTI OUTPUT 80+ GOLD PWS 24PIN
Mounting Rail(s)	MCP-290-00050-0N	1 set	Rail set, (inner rail: quick-release, outer rail: screw-type)
Rear Window	MCP-240-11102-0N	1	SC111 standard rear window

Optional Parts List

	Part Number	Qty	Description
Rail	MCP-290-00056-0N	-	Quick-release outer rail for square hole short-depth rack (19"~26.4")
Air Shroud	MCP-310-11102-0B	-	Air Shroud for SC111 (AMD DP MB)
Air Shroud	MCP-310-11105-0B	-	1 set(2pcs) air shroud for X7DCL-3/I in SC111
Fan Kit	FAN-0104L4	-	80x25,4 Pin PWM fan assem. for SC743 Super Quiet chassis fan
Fan Kit	FAN-0106L4	-	High current (0.14A) version of Fan-0100L4 (40x28mm PWM)
Fan Kit	MCP-320-11101-0N	-	fan holder for 2x 4028 fans
Peripheral Drive(s)	DVM-PNSC-DVD-SBT3	-	BLACK PANASONIC SLIM DVD ROM SATA DRIVE,HF,RoHS/REACH
Peripheral Drive(s)	DVM-TEAC-DVD-SBT3	-	BLACK TEAC SLIM DVD ROM SATA DRIVE ROHS,HF,RoHS/REACH,PBF
Tray(s)	MCP-290-11103-0N	-	Black dual port USB 2.0 tray in slim FDD bay for SC111
SATA DVD Kit	MCP-220-11101-0N	-	Slim IDE DVD kit for SC111

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