SuperChassis 111LT-330UB

Key Features

1. Cost effective Solutions
2. 330W High-efficiency power supply **80 PLUS Gold Level**
3. 4x Hot-swap 2.5" SAS / SATA HDD trays
4. 2x Full-height & 1x Low-profile PCI expansion slots
5. 3x 40x28mm 13K RPM 4-pin PWM fans
6. Supports UIO form factor motherboard with maximum size of 12" x 13"

Available Colors

Black

Downloads

Chassis Manual

Specifications

Product SKUs	
CSE-111LT-330UB	SuperChassis 111LT-330UB (**Black**)

Form Factor
21.95" Depth 1U Rackmount Chassis- supports UIO form factor motherboard with maximum size of 12" x 13"

Processor Support
Supports single and dual (low power) Intel® / AMD processors

Dimensions	
Width	16.8" (426mm)
Height	1.7" (43mm)
Depth	21.95" (558mm)
Packaging	24" (W) x 8.3" (H) x 30" (L)
Gross Weight	29 lbs (13.2kg)
Available Color	Black

Expansion Slots
• 2x Full-height & 1x Low-profile AOC expansion slots

Drive Bays	
HDD Bay	4x Hot-swap 2.5" SAS / SATA HDD trays SAS or enterprise SATA HDD only recommended

SAS / SATA Backplane
1U 2.5" SAS / SATA HDD backplane

Peripheral Drives	
DVD-ROM	Slim DVD-ROM Drive (optional)

Front Panel	
Buttons	Power On/Off button System Reset button UID button
LEDs	Power status LED HDD activity LED 2x Network activity LEDs Universal Information (UID) LED

System Cooling	
Fans	3x 40x28mm 13K RPM 4-pin PWM fans (Optional 2x fans for add-on card cooling)

Operating Environment (System)	
Operating Temperature Range	10 - 35°C (50° - 95°F)
Non-Operating Temperature Range	-40 - 70°C (-40° - 158°F)
Humidity Range	8 - 90% non-condensing
Non-Operating Humidity Range	5 - 95% non-condensing

Power Supply	
330W AC power supply w/ PFC	
AC Voltage	100-240 V, 50-60 Hz, 4.5 Amp max
+5V	18 Amp
+5V standby	3 Amp
+12V	27 Amp @ 100-180Vac, 31 Amp @ 180-240 Vac
-12V	0.5 Amp
+3.3V	15 Amp
Certification	**80 PLUS Gold Certified** [Test Report]

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

Components

Standard Parts List

	Part Number	Qty	Description
Chassis	CSE-111LT-330UB	1	1U Chassis (**Black**)
Backplane	BPN-SAS-809T	1	Sup 4x2.5ö hdd; No SESII; SATA con
Power Supply	PWS-333-1H20	1	1U 330W MULTI OUTPUT 80+ GOLD PWS 20PIN
Air Shroud	MCP-310-18009-0N	1	813M/113M/811/512 UP X8STi .X7 mylar air shroud, 12x9.6MB
Accessory	MCP-420-11102-0N	1	Accessory "bag" For SC111L Chassis With One Power Cord
Cable 1	CBL-0191L	1	FRONT CTL CABLE 20 PIN TO 20 PIN W/TUBE, 20", 50CM,PBF
Cable 2	CBL-0277L	1	HDD POWER CABLE (BIG 4 PIN; 32CM), PBF
Peripheral Drive	MCP-290-11101-0B	1	black DVD dummy cover for SC111
Fan	FAN-0065L4	3	4028mm 13K RPM 4-PIN PWM FAN for SC813MF, SC113M
Floppy Disk & accessory	MCP-290-11104-0B	1	black USB or FDD dummy cover for SC111
Fan Holder	CSE-PT0131	1	Fan tray for three 40x28mm fans
Drive Trays	MCP-220-00047-0B	4	Black gen 3rd hot-swap 2.5inch HDD tray
Mounting Rails	MCP-290-00050-0N	1 set	Rail set, quick/screw, default for 1U 16.8"W SC111
Rear Window	MCP-240-11101-0N	1	REAR WINDOW FOR 111(UIO)

Optional Parts List

	Part Number	Qty	Description
Fan(s)	MCP-320-11101-0N	-	Fan holder for 2x 4028 fans
	FAN-0106L4 or FAN-0065L4	-	Extra fan for AOC cooling
Peripheral Drives	DVM-PNSG824B	-	Black slim IDE DVD (8x DVD, 24x CDR), Panasonic
	MCP-220-11101-0N	-	Slim IDE DVD-ROM accessory Kit
USB / COM Port	MCP-290-11103-0N	-	USB Kit (FDD Slot) for SC111

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