

SuperChassis LA26E1C4-R609LP (OEM)



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

Key Features

1. 2U chassis support max. motherboard size - ATX 12" x 10", E-ATX 12" x 13", EE-ATX 13" x 13.68".
Support up to ATX 12"x13" MB with rear 2.5" HDD option installed
2. 12x 3.5" (tool-less) or 2.5" (screw) hot-sw ap SAS3/SATA drive bay with SES3
Optional rear 2x 2.5" hot-sw ap drive bay kit
3. 12-port 2U SAS3 12Gbps single-expander backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD and 4x NVMe/SAS3/SATA3 storage devices
4. 600W / 650W 1U Redundant Pow er Supply
5. 7x low -profile expansion slot(s)
6. 3x 8cm high-performance PWM fan(s)
7. Support service tag for system information
8. OEM Only, MOQ Applies

Specifications

Product SKUs

- CSE-LA26E1C4-R609LP** ■ SuperChassis LA26E1C4-R609LP

Form Factor

- 2U chassis support max. motherboard size - ATX 12" x 10", E-ATX 12" x 13", EE-ATX 13" x 13.68".
- Support up to ATX 12"x13" MB with rear 2.5" HDD option installed

Processor Support

- Dual and Single Intel® and AMD processors

Dimensions

- Height** ■ 3.5" (89 mm)
- Width** ■ 17.2" (437 mm)
- Depth** ■ 25.5" (647 mm)
- Gross Weight** ■ 37 lbs (16.78 kg)
- Packaging (W x H x L)** ■ 24" (610 mm) x 9" (229 mm) x 24" (610 mm)
- Available Color** ■ Black

Expansion Slots

- 7 low-profile expansion slot(s)

Drive Bays

- 12 x 3.5" (tool-less) or 2.5" (screw) hot-sw ap SAS3/SATA drive bay with SES3
- Optional 2 x 2.5" hot-sw ap drive bay

Backplane

- 12-Port 2U Backplane with Expander support up to 8 x 3.5" SAS3/SATA3 HDD/SDD and 4 x SAS3/SATA3/NVMe Storage Devices, HF, RoHS/REACH

Front Panel

- Buttons** ■ Power On/Off button
■ System Reset Button
- LEDs** ■ 2 Network Activity LEDs
■ Fan Fail/System Over Heat LED
■ HDD activity LED
■ Power Status LED
■ Unit Identification (UID) LED

Systems Cooling

- Fans** ■ 3 x 8cm high-performance PWM fan(s)

System Monitoring

- Optional Chassis intrusion switch

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

600W / 650W 1U Redundant Power Supply

- Power Efficiency** ■ 94%
- Total Output Power and Input** ■ 600W with Input 100 - 127Vac
■ 650W with Input 200 - 240Vac
■ 650W with Input 200 - 240Vdc
- AC Input Frequency** ■ 50-60Hz
- Dimensions (L x W x H)** ■ 336 x 76 x 40 mm
- Output Type** ■ Backplanes (gold finger)
- +12V** ■ Max: 50A (100Vac - 127Vac)
■ Max: 54.16A (200Vac - 240Vac)
■ Max: 54.16A (200 - 240)
- +5Vsb** ■ Max: 4A / Min: 0A
- Power Distributor** ■ PDB-PT826-L8824
■ O/P: 12V/75
■ +5V Max: 30
■ +3.3V Max: 24
■ -12V Max: 0.6

Certification



■ **Platinum Certified**

Regulatory (Power Supply)

- Power Supply Safety / EMC** ■ BSMI
■ CCC
■ CE/EMC
■ FCC

Components

Standard Parts List

	Part Number	Qty	Description
HD Backplane	BPN-SAS3-826EL1-N4	1	12-Port 2U Backplane with Expander support up to 8 x 3.5" SAS3/SATA3 HDD/SDD and 4 x SAS3/SATA3/NVMe Storage Devices, HF, RoHS/REACH
Cable(s)	CBL-0071L	1	ROUND 16 TO 16 PIN RIBBON FP CABLE 30"L, LF
Part(s)	MCP-120-00115-0N	7	Blank LP L-bracket with 4x4 vent holes
Part(s)	MCP-290-82603-0V	1	Silver left chss handle w/ ctrl panel for SC826 cable 235mm
Part(s)	MCP-290-82606-0N	1	SC826 HDD Backplane Bracket
Part(s)	MCP-290-82616-0V	1	OEM Silver right chassis handle for SC826(no logo label)
Part(s)	MCP-230-82602-0N	1	Top cover for SC826B/216B/825B
Fan(s)	FAN-0181L4	3	80x80x38 mm, 9.4K RPM, Hot-swappable Middle Cooling Fan for X11 Purley Platform Newly Enabled 2U+ Chassis
Drive Tray(s)	MCP-220-00184-0B	12	Black gen-9 tool-less cost-effective 3.5
Power Distributor	PDB-PT826-L8824	1	2U cost effective PDB support up to 1200W., RoHS
Power Supply & Accessory	PWS-609P-1R2	2	1U, platinum efficiency, 600W/650W, AC input: 100-127/200-240Vac.
Rear Window	MCP-240-82608-0N	1	216B/826B LP rear window, RoHS/REACH, PBF

Optional Parts List

	Part Number	Qty	Description
Rail	MCP-290-00053-0N	-	Rail set, quick/quick, default for 2,3U 17.2"W
Short Rail	MCP-290-00058-0N	-	Short rail set, quick release, 19.6"~26.9" Extendable Length
HDD Kit	MCP-220-82616-0N	-	12G 2.5x2 Drive Kit w/ Status LED (216B/826B/417B/846X/847B)
Cable	CBL-0160L	-	NEMA5-15P to C13 US power cord 16AWG 6ft, PBF (default for high watt)
Air Shroud	MCP-310-29001-0N	-	SC825/826/216/213 Intel DP X9,X8 air shroud 13.68x13/12x13

Motherboard (for CSE- LA26E1C4-R609LP)

X11SPH-nCTF

X11SPH-nCTPF

X11DPH-T

X11DPH-I

X11DPH-TQ

X11SRL-F

X11DPL-i

● = Most optimized Chassis for SuperServer Configuration

Blue color = Compatible

Green color = Global SKU & Compatible

Red dot & green color = Optimized + Global SKU