

# SuperChassis 813MFTQC-350CB

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## Key Features

### SAS3 12Gb/s Technology

1. 350W High-efficiency Power Supply Platinum Level (94%+)
2. 4x 3.5" Hot-swap SAS/SATA Drive Bays
3. 1x Front USB/COM Port tray in Slim FDD bay(Optional)
4. 4x 4cm high performance cooling fans
5. 1x Full-height I/O Expansion Slot
6. Quick release rail set



### 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 SKUs

**CSE-813MFTQC-350CB\*** SuperChassis 813MFTQC-350CB (black)

### Form Factor

1U chassis for motherboard support size 12" x 10", 9.6" x 9.6"

### Processor Support

Supports dual, single Intel® / AMD processors

### Dimensions

**Height** 1.7" (43mm)

**Width** 17.2" (437mm)

**Depth** 19.85" (503mm)

**Gross Weight** lb ( kg)

**Packaging** 23.4" (W) x 8.5"(H) 29.7" (L)

**Available Color** black

### Expansion Slots

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

### Drive Bays

**Internal Bay** 4x 3.5" hot-swap SAS/SATA drive bay with SES2

### 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

### Motherboard (for CSE-813MFTQC-350CB )

<a href="#">X10SRM-F</a>	<a href="#">X10SRM-TF</a>
<a href="#">X11SSH-CTF</a>	<a href="#">X11SSH-F</a>
<a href="#">X11SSH-LN4F</a>	<a href="#">X11SSH-TF</a>
<a href="#">X11SSI-LN4F</a>	<a href="#">X11SSL</a>
<a href="#">X11SSL-CF</a>	<a href="#">X11SSL-F</a>
<a href="#">X11SSL-nF</a>	<a href="#">X11SSM</a>
<a href="#">X11SSM-F</a>	<a href="#">X11SSZ-F</a>
<a href="#">X11SSZ-QF</a>	<a href="#">X11SSZ-TLN4F</a>

### Server(s) for SC813MFTQC-350CB

[5019S-M2](#)

### System Cooling

**Fans**

- 4x 40x28mm PWM fan
- Optional 2x 40x28mm PWM fan

### 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

350W AC power supply w/ PFC

**AC Voltage** 100-240 V, 50-60 Hz, 4.2-1.8 Amp

**+5V**

- Max.: 15 Amp
- Min.: 0.2 Amp

**+5V standby**

- Max.: 3 Amp
- Min.: 0 Amp

**+12V**

- Max.: 29 Amp
- Min.: 0.5 Amp

**-12V**

- Max.: 0.2 Amp
- Min.: 0 Amp

**+3.3V**

- Max.: 12 Amp
- Min.: 0.2 Amp

### Certification



Platinum Level Certified  
[ [Test Report](#) ]

### Regulatory (Power Supply)

**Power Supply Safety / EMC**

- USA - UL listed, FCC
- Canada - CUL listed
- Germany - TUV Certified
- Europe/CE Mark
- EN 50950/IEC 50950-Compliant

## Components

[See Parts List](#)