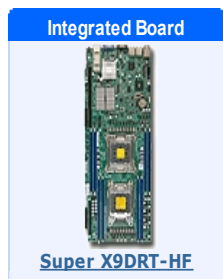


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Black

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[▶ BIOS](#)
[▶ IPMI](#)
[▶ Tested Memory](#)
[▶ Tested HDD](#)  
[▶ Manuals](#)
[▶ OS Certification Matrix](#)

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

## Specifications

| Chassis                                               |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form Factor                                           | ▪ 2U Rackmount                                                                                                                                                                                                                                                |
| Model                                                 | ▪ <a href="#">CSE-217HQ-R1620B</a>                                                                                                                                                                                                                            |
| Dimensions                                            |                                                                                                                                                                                                                                                               |
| Width                                                 | ▪ 17.25" (438mm)                                                                                                                                                                                                                                              |
| Height                                                | ▪ 3.47" (88mm)                                                                                                                                                                                                                                                |
| Depth                                                 | ▪ 26.75" (679mm)                                                                                                                                                                                                                                              |
| Gross Weight                                          | ▪ 85 lbs (38.6kg)                                                                                                                                                                                                                                             |
| Available Colors                                      | ▪ Black                                                                                                                                                                                                                                                       |
| Front Panel                                           |                                                                                                                                                                                                                                                               |
| Buttons                                               | ▪ Power On/Off button<br>▪ System Reset button<br>▪ UID button                                                                                                                                                                                                |
| LEDs                                                  | ▪ Power status LED<br>▪ HDD activity LED<br>▪ 2x Network activity LEDs<br>▪ Universal Information (UID) LED                                                                                                                                                   |
| Expansion Slots (per Node)                            |                                                                                                                                                                                                                                                               |
| PCI-Express                                           | ▪ 1x PCI-E 3.0 (x16) Low-profile slot                                                                                                                                                                                                                         |
| Drive Bays (per Node)                                 |                                                                                                                                                                                                                                                               |
| Hot-swap                                              | ▪ 6x Hot-swappable 2.5" SATA3/SAS2 HDD trays                                                                                                                                                                                                                  |
| System Cooling                                        |                                                                                                                                                                                                                                                               |
| Fans                                                  | ▪ 4x 8cm heavy duty PWM fans with optimal fan speed control                                                                                                                                                                                                   |
| Power Supply                                          |                                                                                                                                                                                                                                                               |
| 1620W high-efficiency redundant power supply w/ PMBus |                                                                                                                                                                                                                                                               |
| AC Input                                              | ▪ 1000W Output @ 100-120V, 12-10A, 50-60Hz<br>▪ 1200W Output @ 120-140V, 12-10A, 50-60Hz<br>▪ 1620W Output @ 180-240V, 10.5-8A, 50-60Hz                                                                                                                       |
| DC Output                                             | ▪ 1000W: +12V/84A; +5Vsb/4A<br>▪ 1200W: +12V/100A; +5Vsb/4A<br>▪ 1620W: +12V/150A; +5Vsb/4A                                                                                                                                                                   |
| Certification                                         |   <b>Platinum Certified</b><br>[ <a href="#">Test Report</a> ]                          |
| System BIOS                                           |                                                                                                                                                                                                                                                               |
| BIOS Type                                             | ▪ 128Mb SPI Flash EEPROM with AMI BIOS                                                                                                                                                                                                                        |
| BIOS Features                                         | ▪ Plug and Play (PnP)<br>▪ APM 1.2<br>▪ PCI 2.2<br>▪ ACPI 1.0 / 2.0<br>▪ USB Keyboard support<br>▪ SMBIOS 2.3<br>▪ UEFI                                                                                                                                       |
| Operating Environment / Compliance                    |                                                                                                                                                                                                                                                               |
| RoHS                                                  | ▪ RoHS Compliant                                                                                                                                                                                                                                              |
| Environmental Spec.                                   | ▪ Operating Temperature:<br>10°C to 35°C (50°F to 95°F)<br>▪ Non-operating Temperature:<br>-40°C to 70°C (-40°F to 158°F)<br>▪ Operating Relative Humidity:<br>8% to 90% (non-condensing)<br>▪ Non-operating Relative Humidity:<br>5% to 95% (non-condensing) |

## Parts List

[See Parts List](#)