

# C200-211 Series

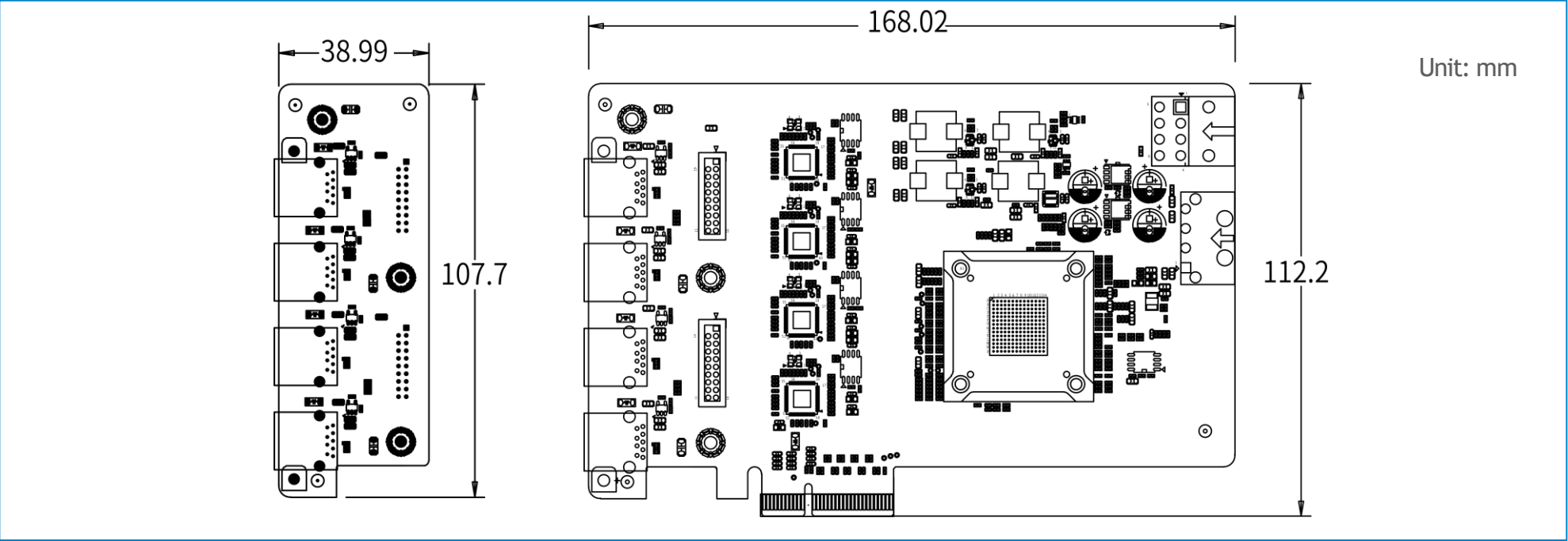
## Features

- PCI Express x4 Gen2
- 8 USB3.0, controlled by 4 independent controllers
- Redundant power supply design, each power port supports 8A input
- Compatible with USB 3.0 specification and Intel® xHCI specification revision 1.0 protocol
- Support Windows 7/8/10、Linux

## Specifications

| Item                  | Description                                                                            |
|-----------------------|----------------------------------------------------------------------------------------|
| Bus Interface         | 4-lanes, PCI Express Gen2                                                              |
|                       | 2.5Gb/s total bandwidth of each port                                                   |
| USB Port              | 8 USB 3.0, compatible with USB2.0/ 1.1/ 1.0                                            |
| USB Controller        | 4 x Renesas controller                                                                 |
|                       | Comply with Universal Serial Bus 3.0 specification revision specification              |
|                       | Comply with Intel® xHCI specification revision 1.0 specification                       |
| USB Port Power Supply | Power supply 1500mA per port                                                           |
| Power System          | External DC12V, optional power supply port (1 x 4-bit terminals / 2 x 4-bit terminals) |
|                       | Each port supports 8A inputs                                                           |
| Operating Environment | 0°C ~ 60°C with airflow                                                                |
|                       | 5% ~ 90% relative humidity (Non-condensing)                                            |
| OS Support            | Windows 7/8/10、Linux                                                                   |
| Certification         | CE, FCC Class B                                                                        |
| Dimensions            | 168 mm x 112 mm                                                                        |

## Dimension



## Ordering Information

| Model    | Description                       |
|----------|-----------------------------------|
| C200-211 | 8 Ports USB 3.0 Card, PCIe 2.0 x4 |