

IPC-205Z

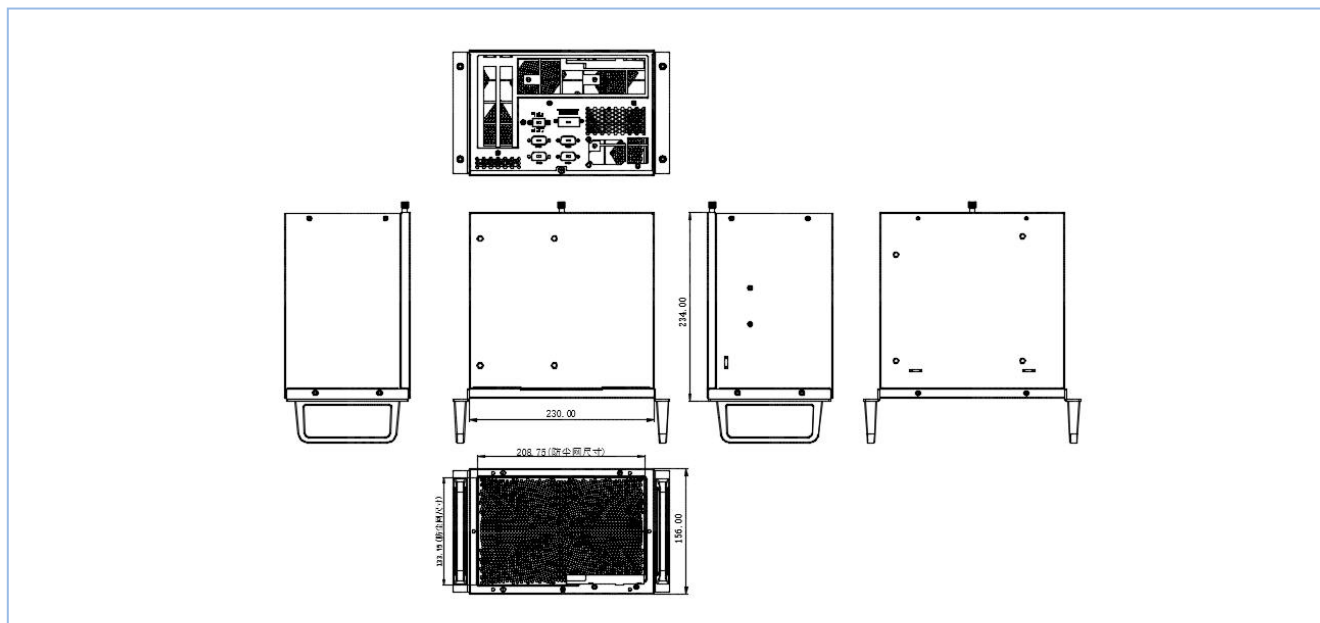


Product characteristics

- 1*HDMI, 1*VGA, support dual display
- 6*RS232 DB9 serial ports, 2 of which support RS232/485/422
- 8*USB, 1*PS/2
- Support 4 in 4 out GPIO (optional)
- Supports 1*PCIE X16 expansion
- Aluminum alloy panel, high quality galvanized steel plate
- Built-in small 1U FLEX power supply

| | | |
|-----------------------|-------------------|--|
| Model | IPC-205Z V1.0 | |
| chassis | Material/Struct | Active cooling structure, galvanized steel material |
| | colour | Industrial control milky white |
| | Dimensions | 230mm*234mm*156mm |
| | Weight (bare) | KG |
| | Install | Desktop /4U rack type |
| Front panel interface | Switch | 1* Power switch, 1* reset key |
| | LED | 1* Power indicator, 1* hard disk indicator |
| | USB | 2 * USB2.0 |
| Rear panel interface | Display | 1*VGA, 1*HDMI |
| | LAN | 2*RJ45 |
| | COM | 2*RS232/485/422 DB9 COM, 4*RS232 DB9 serial port can be added |
| | USB | 6*USB(USB3.0/2.0 quantity based on motherboard) |
| | PS/2 | 1*PS/2 keyboard and mouse interface |
| | Audio | 1*Line out(green), 1*MIC(red) |
| | Phoenix | 1*4P Phoenix terminal (including power signal, power indicator signal) |
| | GPIO | 4 in 4 out (Optional, not supported on some motherboards) |
| store | SATA | 1 x 3.5-inch hard disk or 1 x 2.5-inch hard disk |
| | MSATA | 1*MSATA |
| extend | PCIE | 1*PCIE X16 |
| Power demand | Power supply | Built-in small 1U FLEX power supply |
| | Voltage input | AC 110-220V |
| environment | Operating | -10°C to 50°C |
| | Storage | -20°C to 70°C |
| | Relative humidity | 5%-95% relative humidity, no condensation |
| | Working vibration | 0.5g rms/5-500HZ/random/operating |

尺寸图



前置I/O视图

后置I/O视图

订货信息

| No. | Model | Processor | Memory | Motherboard | IO Board | PCIE | LAN | COM | HDMI | VGA | USB 2.0 | USB 3.0 | power |
|-----|-----------------------|-----------|-----------|-------------|-----------|------|-----|-----|------|-----|---------|---------|-------|
| 1 | IPC-205Z V1.0(B75M1) | LGA1155 | 1*DDR3 | B75M1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |
| 2 | IPC-205Z V1.0(B75R1) | LGA1155 | 1*DDR3 | B75R1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |
| 3 | IPC-205Z V1.0(Q85M1) | LGA1150 | 1*DDR3 | Q85M1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 6 | 2 | 1U电源 |
| 4 | IPC-205Z V1.0(Q85R1) | LGA1150 | 1*DDR3 | Q85R1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 6 | 2 | 1U电源 |
| 5 | IPC-205Z V1.0(Q250M1) | LGA1151 | 2*DDR4 | Q250M1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |
| 6 | IPC-205Z V1.0(H510M1) | LGA1200 | 2*SODDDR4 | H510M1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |
| 7 | IPC-205Z V1.0(H510R1) | LGA1200 | 2*SODDDR4 | H510R1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |
| 8 | IPC-205Z V1.0(H610M1) | LGA1700 | 2*SODDDR4 | H610M1 | IPC505-SW | X16 | 2 | 6 | 1 | 1 | 4 | 4 | 1U电源 |

Note: 1、支持6/7代 95W CPU，支持8/9代，6核65W以下，8核35W以下。
2、4进4出GPIO为选配，部分主板不支持，具体联系FAE。



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