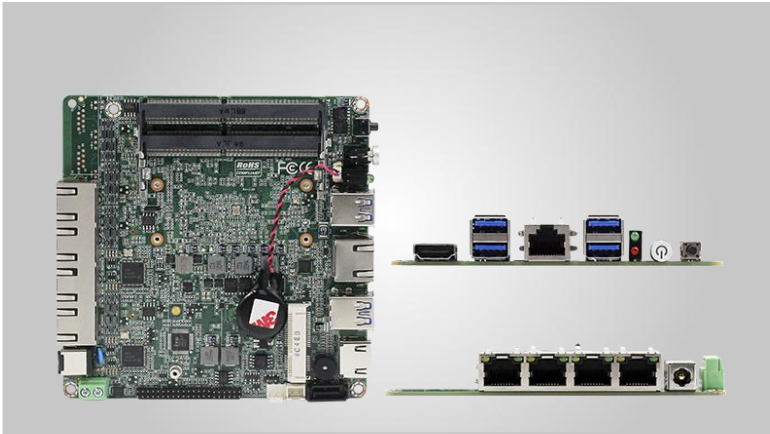


SU200NA4L



- ◆ Integrated Intel 6th generation mobile Skylake-U single-chip CPU;
- ◆ 2 * DDR4 SODIMM 260 Socket;
- ◆ 4 Intel I211AT or Intel I210 Gigabit LAN cards (choose one);
- ◆ 1*RJ45 interface RS232 or RS485 (485 is the pin header, RS232 or RS485 is selected by jump cap and BIOS)
- ◆ Support power-on automatic power-on function, jumper selection;
- ◆ Single input DC power supply, DC12-19V power supply
- ◆ Structure 120 x 120 mm:

specification

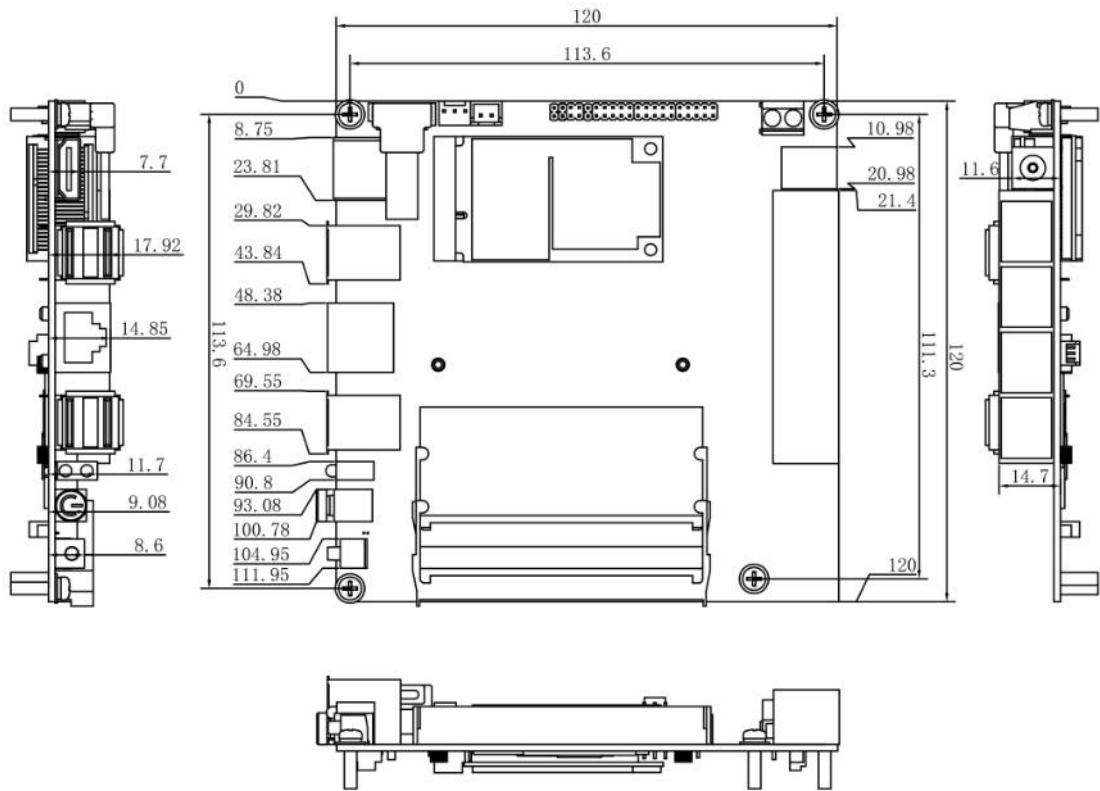
| | | |
|--------------------------|-------------------------|---|
| Processor system | CPU | Intel® Core™ 7 th generation Kaby lake-U Soc i3/i5/i7 processor |
| | CPU package | BGA |
| | Chipset | Intel® Skylake--U Series SOC |
| | BIOS | EFI BIOS |
| internal storage | Technology Architecture | Dual channel DDR4 2133Mhz; |
| | socket | 2 *DDR4 SODIMM 260 Socket |
| video frequency | Graphics controller | Intel HD Graphics 520 (I3-6100U graphics card); graphics card model is related to the CPU |
| | HDMI | Maximum resolution support (HDMI1.4) 4096*2304@30HZ Support 4K display |
| I/Orear panel | port | 1*HDMI, 4*LAN, 4*USB3.0 1* quick start button with indicator light 1* reset button 1*DC 1* power indicator 1* hard disk indicator |
| network | Controller | 4 Intel I211AT or Intel I210 (choose one) |
| Super I/O | Controller | ITE8613 |
| Hardware monitoring | Watchdog timer | 0-255 seconds, providing a watchdog routine |
| | Cooler | Aluminum fan heater (supports automatic and manual fan speed adjustment) |
| Input / output interface | USB | 4*USB3.0 compatible with USB2.0 / 1.1, 2*USB2.0, maximum support +5V/1.5A (USB2.0 is the pin header interface) |
| | Serial port | 1*RJ45 interface RS232 or RS485 (485 is the pin header, RS232 or RS485 is selected by jump cap and BIOS) |
| | GPIO | 8-bit, providing routines, freely defined input/output, 3.3V@24mA level |
| Expansion bus | Mini-PCle | 1 Mini-PCle slot for PCIE signal and USB signal devices |
| storage | SATA | 1 standard SATAIII interface with a maximum transfer rate of 6Gb/s |
| | M-SATA | 1 Mini-PCle M-SATA Socket, supporting SANDISK protocol, maximum transfer rate 6gb/s (optional M-SATA and SATAI interfaces) |
| Power supply | Power type | DC 12-19V power supply |
| WORKING ENVIRONMENT | Operating temperature | -20℃ ~ +60℃ |
| | storage temperature | -40℃ ~ +85℃ |
| | Working humidity | 0% ~ 90% relative humidity, no condensation |
| | Storage humidity | 0% ~ 90% relative humidity, no condensation |
| size | size | 120 x 120 mm |

| | | |
|---------------|--------|---------------|
| | weight | 0.5KG |
| certification | | CE, RoHS, FCC |

SU200NA4L

size

unit: mm



订购信息 ordering information

| model | description | CPU(optional0 |
|--------------|--|---|
| SU200NA4L-I3 | Integrated Intel 7 th Skylake-u | I3-7100U Maximum frequency 2.4GHz |
| SU200NA4L-I5 | Integrated Intel 7 th Skylake-u | I5-7200U The base frequency is 2.5GHz, and the maximum core frequency is 3.1GHz. |
| SU200NA4L-I7 | Integrated Intel 7 th Skylake-u | I7-7500U The base frequency is 2.7GHz, and the maximum core frequency is 3.5GHz. |

SU200NA4L-Celeron

集成 Intel 第六代移动 Skylake-u

3865U
最大主频 1.8GHz