

**Processor :**

Intel coreHaswell i5-4200u 1,6G DualCore (4200US3/4200UP6/4200US4/4200UP4)
Intel coreHaswell i7-4500u 1.8G Dual core (4500US3/4500UP6)
Intel coreBroadwelli5-5200u 2.2G Dual core (5200US3/5200UP6)

Chipset :

Intel HD4400 (4200US3/4200UP6/4200US4/4200UP4/4500US3/4500UP6)
Intel HD Graphics5500 (5200US3/5200UP6)

RAM :

1333/1600 MHzDDR3L SO-DIMM,MAX 8G 1.35V Until 16GB

Various Information :

TDP 15W(12V 5A) / 187x111x50mm / 156x128x48mm
Operating Temperature : -25 to 50°C
EN55032 Class A / EN55024 / Electrostatic discharge immunity test (EN61000-4-2)

Series 4200US4/4200US3/4500US3/5200US3

Lan: Intel I211-AT- 10/100/1000 Controller

Front-Panel Connectors

- power on/off button
- HDD LED, Power LEDs
- 2 x USB 3.0 Ports
- 2 x USB 2.0 Ports

Back-Panel Connectors

- 1 x 12V DC input
- 2 x HDMI Connectors
- 2 x Intel RJ-45 Ports
- 2 x USB 3.0 Ports
- 1 x Speak Out Connector
- 1 x Mic In Connector

Internal Connectors

- 1 x Minipcie port (for mSATA SSD)
- 1 x Minipcie port (for WIFI/BLUETOOTH Module)
- 1 x DDR3L SO-DIMM Memory Slot
- 1 x SATA Port
- 1 x SATA power connector
- 1 x Automatically boot jumper
- 1 x GPIO header (optional)
- 1 x SIM Card slot (optional)

Wifi and Bluetooth optional
Support Win 7 /Win 8 / Win 10/ Linux

Series 4200UP4/4200UP6/4500UP6/5200UP6

Lan: Intel I211-AT- 10/100/1000 Controller

Front-Panel Connectors

- power on/off button
- HDD LED, Power LEDs
- 2 x USB 3.0 Ports
- 2 x USB 2.0 Ports
- 2 x COM Ports

Back-Panel Connectors

- 1 x 12V DC input
- 2 x HDMI Connectors
- 2 x Intel RJ-45 Ports
- 2 x USB 3.0 Ports
- 1 x Speak Out Connector
- 1 x Mic In Connector
- 4 x COM Ports (*COM2 can be changed to RS485*)

Internal Connectors

- 1 x Minipcie port (for mSATA SSD)
- 1 x Minipcie port (for WIFI/BLUETOOTH Module)
- 1 x DDR3L SO-DIMM Memory Slot
- 1 x SATA Port
- 1 x SATA power connector
- 1 x Automatically boot jumper
- 1 x GPIO header (optional)
- 1 x SIM Card slot (optional)

Wifi and Bluetooth optional
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