



HBJC386F951T-394B Series

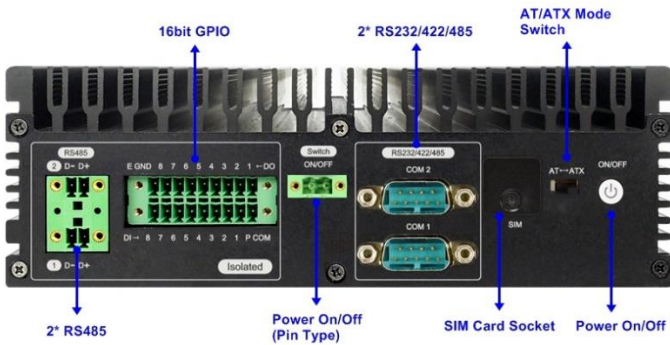
Intel® Apollo Lake-I SoC processor, support -40 ~ 70°C, 1* Powered COM, 1* Isolated GPIO, 2* Isolated RS485, 9~36V DC-in

1. Intel® Apollo Lake-I SoC Processor (Default: E3940)
2. Support 1* SO-DIMM DDR3L-1866MHz up to 8GB
3. All-aluminum body, produced by casting process
4. Operating Temperature: -40 ~ 70° C
5. 9~36V DC-in (Phoenix terminal connector)

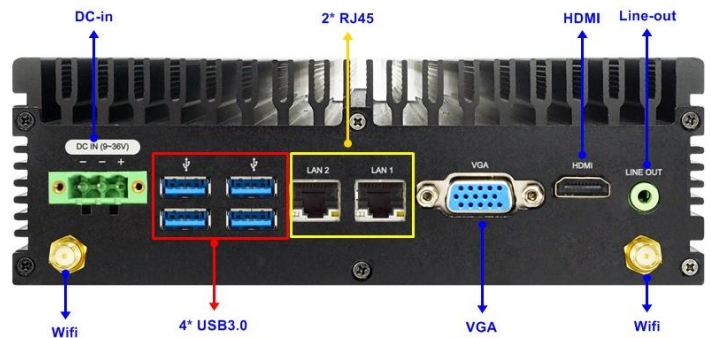


External I/O

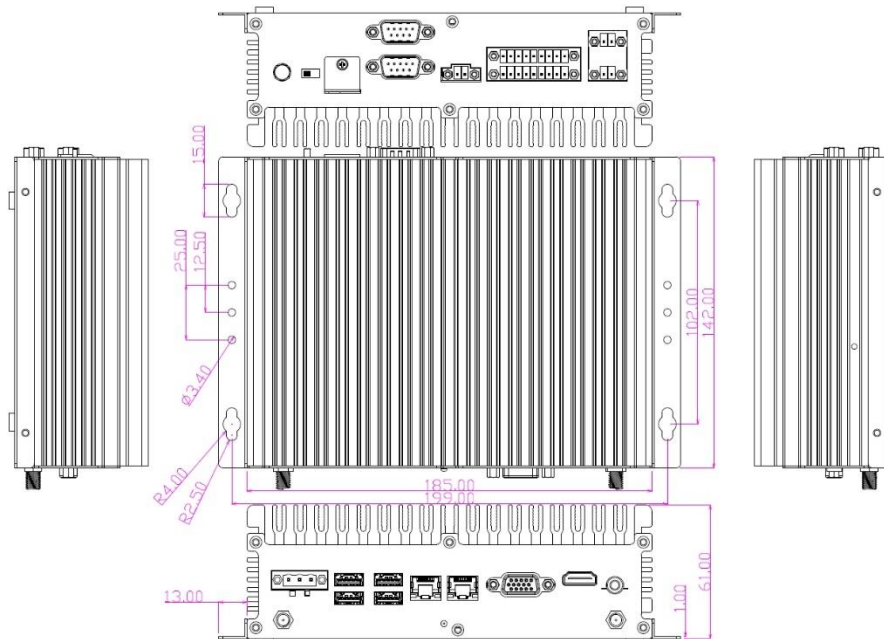
Front



Rear



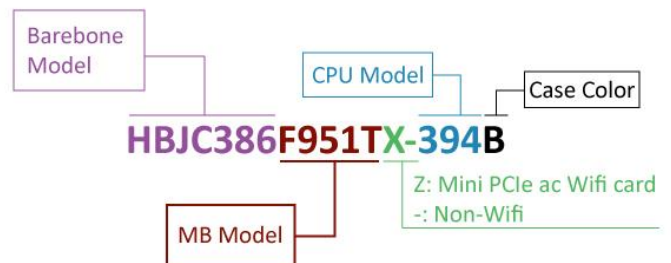
Mechanical Drawings (Unit = mm)



Specifications

| | |
|---|--|
| M/B Model JNF951T-E3940 | Part No <ul style="list-style-type: none"> • HBJC386F951T-394B • HBJC386F951TZ394B (Mini PCIe ac Wifi card) |
| BIOS AMI Flash ROM | CPU/Chipset Intel® Apollo Lake-I SoC Processor (Default: E3940) |
| Memory 1* SO-DIMM slots DDR3L-1866MHz up to 8GB | Network <ul style="list-style-type: none"> • 2* Intel i210-IT GbE • 1* full-size Mini-PCIe slot |
| Storage 1* M.2 (M-key 2280) slot for SSD | Front Panel I/O <ul style="list-style-type: none"> • 1* Power SW + Power LED • 1* ATX & AT mode Switch • 1* SIM Card slot • 2* COM (RS232/422/485_ COM1 w/power) • 1* Power SW (2 PIN out) • 1* 16-bit GPIO (8-IN, 8-OUT, Isolation Protection 2,500VDC, Output Voltage 5~20VDC) • 2* RS485 (Isolation Protection 2,500VDC) |
| Rear Panel I/O <ul style="list-style-type: none"> • 4* USB3.0 • 2* RJ45 • 1* VGA (Max. Resolution: 1920×1200@60Hz) • 1* HDMI (Max. Resolution: 3840×2160@30Hz) • 1* Line out • 2* WIFI Antenna (WiFi model only) • 1* DC-in (3 Pin Phoenix terminal) | Power Source <ul style="list-style-type: none"> • Adapter: AC 90~240V input / DC19V-90W • MB: Support 9~36V DC-in |
| Compliance CE, FCC, LVD, RoHS, ErP Ready | Dimensions 185 (W) x 142 (D) x 60 (H) mm |
| Temperature <ul style="list-style-type: none"> • Operating Temperature: -40 ~ 70° C (Under the condition of using M.2 interface SSD) (The test environment is closed and windless) • Storage Temperature: -40 ~ 80° C • Humidity: 10% ~ 90% RH @40°C (non-condensing) | OS Support Windows 10, Linux |
| Packing <ul style="list-style-type: none"> • Net Weight: 2.2KG • Gross Weight: 3.5KG • Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm | |
| Warranty 2 Years limited warranty * Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS. | |

Part Number Rules



Accessories

| Parts Number | Description | Parts Number | Description |
|-----------------------------------|---------------------|--------------------|------------------------------------|
| ----- | HBJC386F951T Series | HCS3XXDINRAILPS-F | DIN RAIL KITS |
| L01AS062-F | Adapter 19V/90W | HCS370MWM01B-2-F | WALL MOUNT |
| Change according to shipping area | Power cord | J05-AN2450-74S01-F | WIFI Antenna (Wifi only) |
| LCSCBJC3XX-F | Screw Pack | HNSCOMWFAWCB161HF | Mini PCIe ac Wifi card (Wifi only) |