



HBJC386F951T Series

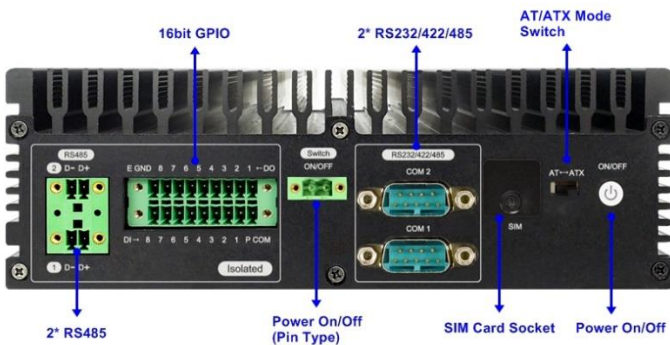
Intel® Apollo Lake-I SoC processor, support -40 ~ 70°C, 1* Powered COM, 1* Isolated GPIO, 2* Isolated RS485, 9~36V DC-in

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)

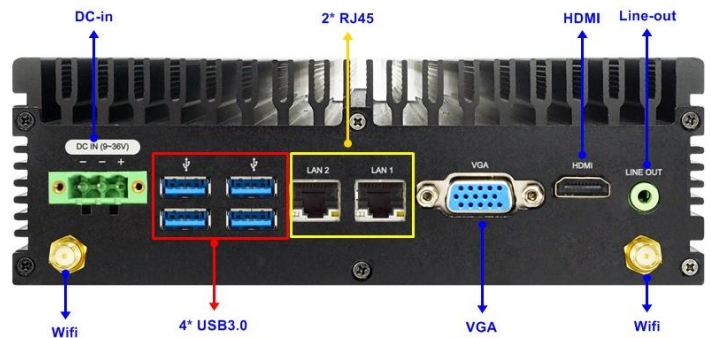


External I/O

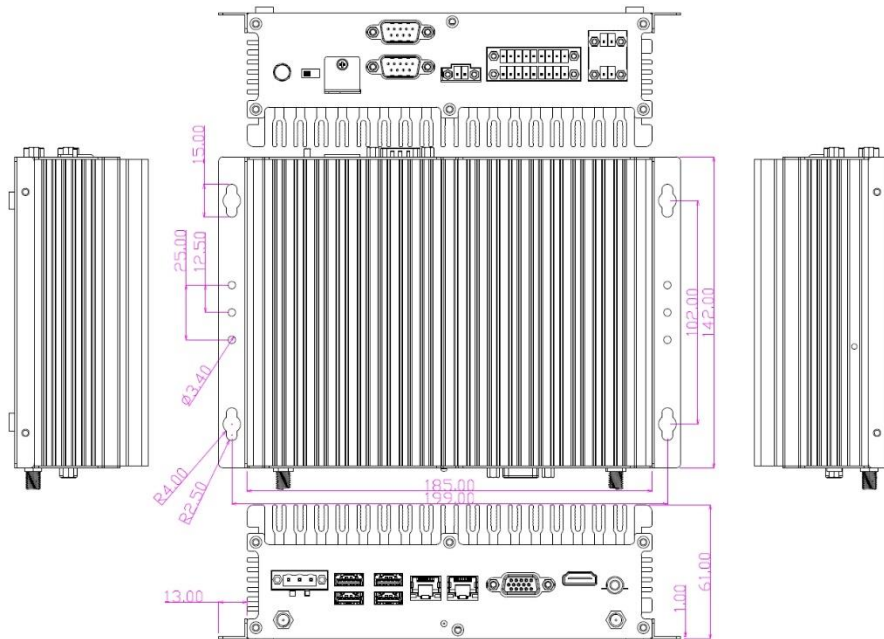
Front



Rear



Mechanical Drawings (Unit = mm)



Specifications

M/B Model

JNF951T-E3940

BIOS

AMI Flash ROM

Memory

1* SO-DIMM slots DDR3L-1866MHz up to 8GB

Storage

1* M.2 (M-key 2280) slot for SSD

Rear Panel I/O

- 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)

Compliance

CE, FCC, LVD, RoHS, ErP Ready

Temperature

- 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)

Packing

- 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 No

- HBJC386F951T-3940B
- HBJC386F951TZ-3940B (Mini PCIe ac WIFI)

CPU/Chipset

Intel® Apollo Lake-I SoC Processor (Default: E3940)

Network

- 2* Intel i210-IT GbE
- 1* full-size Mini-PCIe slot

Front Panel I/O

- 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)

Power Source

- Adapter: AC 90~240V input / DC12V/5A-60W
- MB: Support 9~36V DC-in

Dimensions

185 (W) x 142 (D) x 60 (H) mm

OS Support

Windows 10, Linux

Accessories

Parts Number	Description	Parts Number	Description
-----	HBJC386F951T Series	HCS3XXDINRAILPS-F	DIN RAIL KITS
L01AS053-F	Adapter 12V/5A-60W	HCS370MWM01B-2-F	WALL MOUNT
Change according to shipping area	Power cord	-----	WIFI Antenna (HBJC386F951TZ model only)
LCSCBJC3XX-F	Screw Pack		