

# Mini box System HBJC130F533MS Series

Intel® Bay Trail-D J1900 Quad Core Processor for Networking Appliance

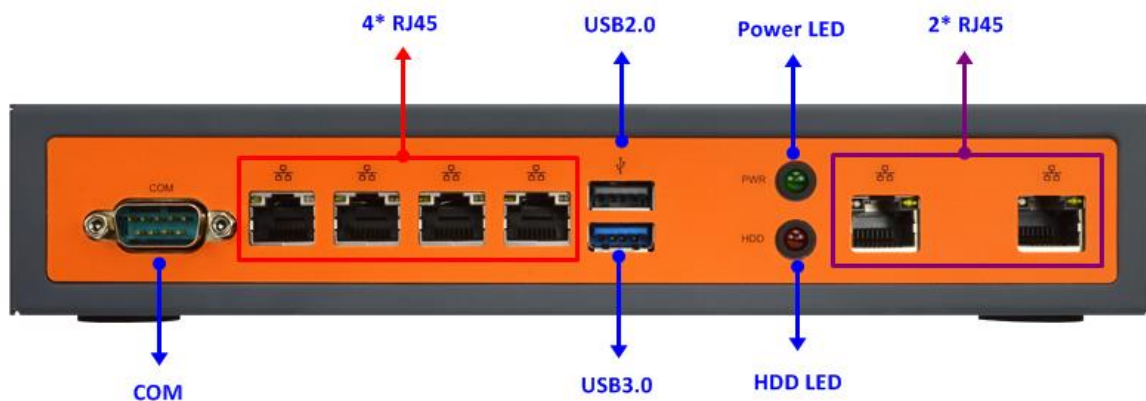
## Features

1. 1\* DDR3L 1333MHz memory up to 8GB
2. 1\* VGA, 1\* COM, 6\* RJ45 (Max.), 1\* USB 2.0, 1\* USB3.0
3. M/B Form Factor : 3.5" (148x102mm)
4. DC-12V\_5A\_60W Adapter

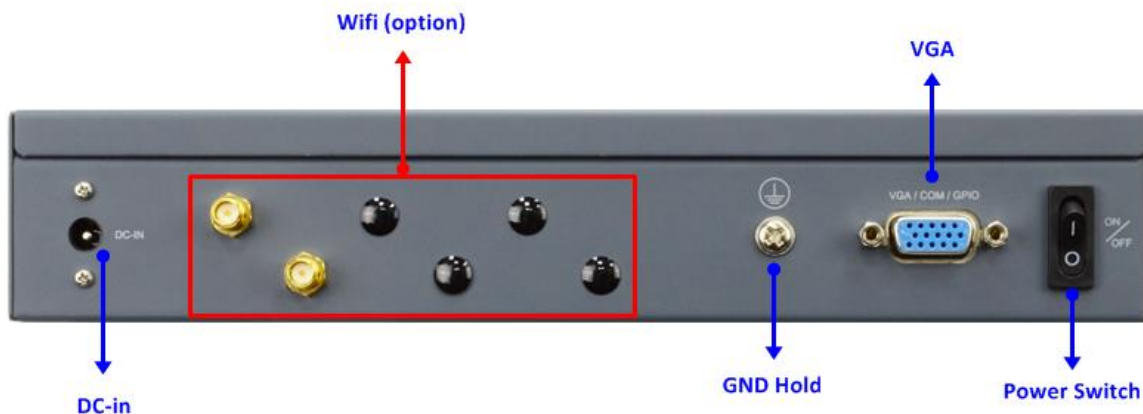


intel. FC CE RoHS  
COMPLIANT

## Front I/O



## Rear I/O



## Specifications

### Model

- HBJC130F533MS4-19 (4 LAN)
- HBJC130F533MS6-19 (6 LAN)
- HBJC130F533MS4Z-19 (4 LAN, with Wifi)
- HBJC130F533MS6Z-19 (6 LAN, with Wifi)

### BIOS

AMI Flash ROM

### Network

- 4 or 6 \* Intel i211AT GbE

### Storage

- 1 \* M.2 (M-key, 2242)
- 1 \* 2.5" SATAIII Device (support 2.5" HDD with a height ≤ 10mm)

### Rear Panel I/O

- 1 \* PW SW
- 1 \* DC- IN
- 2 \* WIFI (option)
- 1 \* VGA (option, Max. Resolution: 1920x1200@60Hz)
- 1 \* GND Hold

### Internal Connector

1 \* SIM card slot

### Compliance

CE, FCC, RoHS, ErP Ready

### Temperature

- Operating Temperature: 0 ~ 50° C
- Storage Temperature: -40 ~ 85° C
- Humidity : 10%~95% @40° C (non-condensing)

### OS Support

Win10, Linux.

### Warranty

2 Years limited warranty

\* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

### CPU / Chipset

Intel® Bay Trail Processor J1900 (2.0 GHz) Quad Core

### Memory

1\* DDR3L 1333 MHz SDRAM up to 8GB

### Graphics

- Intel® HD Graphics, shared memory
- 1 \* VGA (option, Max. Resolution: 1920x1080@60Hz)

### Expansion

- 1 \* full size Mini-PCIe slot (FOR expansion 2\* LAN)
- 1 \* M.2-2230, E-key (for wifi)

### Front Panel I/O

- 1 \* Power LED
- 1 \* HDD LED
- 4 \* RJ-45
- 1 \* USB 2.0
- 1 \* USB 3.0
- 1 \* COM

### Power Source

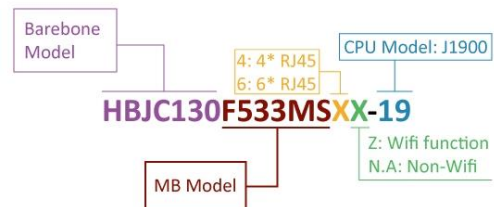
- MB : DC-in 12V
- Adapter : AC\_90~240V / DC\_12V / 60W

### Dimensions

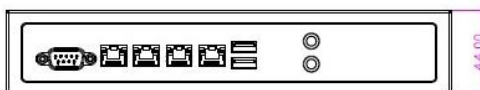
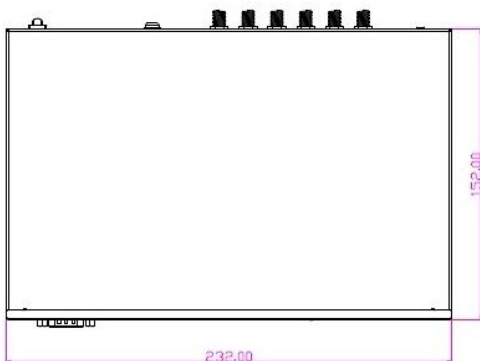
System: 232 (W) x152 (D) x 44 (H) mm

Color Box: 250 (W) x 115 (D) x 365 (H) mm

## Part Number Rules



## Mechanical Drawings (Unit=mm)



## Standard Accessories

| Part Number                       | Description                   |
|-----------------------------------|-------------------------------|
| -----                             | HBJC130F533MS Series Barebone |
| L01AS053-F                        | Adapter 12V/5A 60W            |
| Change according to shipping area | Power cord                    |
| LCSCJC150-F                       | Screw Package                 |
| J05-AN2450-74S01-F                | Antenna 2G4/5G (Wifi only)    |
| F07-FN404020B-F                   | FAN 40x40x20mm 12V/2BALL      |