



559.00 EUR

incl. 19% VAT, plus [shipping](#)

- Perfect as router !
- 6x Intel Gigabit LAN !
- Intel Quad Core CPU !
- FANLESS !

Excellent as a router. 6x Intel i211AT Gigabit LAN connections, high NAT performance thanks to Intel 2Ghz Quad-Core Celeron CPU, 3G / 4G / LTE / 5G modem or WLAN upgradeable via mini-PCIe slot. 1x COM port (RS232 / 422/485) and optionally 4x more can be retrofitted. Fanless, small, energy efficient, strong!

For a full PC you need in addition:

- 2.5" HDD/SSD or mSATA SSD
- RAM

- Fanless Intel Celeron Bay Trail J1900 SoC Processor
- 6 \* Intel Gigabit LAN Ports
- Optional: Add 4 \* COM Ports (PN# ADPIECOM4)
- ECO-design for EuP/ErP

Scope of supply : Jetway JBC390F541XA-19-B, 12V 60W AC/DC power adapter with power cord, screws, 2x DIN Rail mounting adapter, Driver CD, manual, 2x metal mounting adapter

Specification

**Model Name** JBC390F541XA-1900-B

**Part Number** HB3C390F541XA19B

**Motherboard Specification**

**CPU** Intel® Celeron J1900, 2.0GHz Quad-Core SoC, 10W, Bay Trail

**Memory** 1 \* 204-pin DDR3L-1333 SO-DIMM up to 8GB (1.35V required)

**Graphics** Intel HD Graphics

**LAN** 6 \* Intel i211AT Gigabit LAN

**Audio** Realtek ALC662 HD Audio

**Storage** 1 \* 2.5" SATA2 3Gb/s drive bay for HDD or SSD  
1 \* mSATA/mini-PCI Express shared slot (Full-size)

**Wireless / Mini-PCIE Slot** 1 \* Mini-PCI Express slot (Full-size)

**USB / SIM** Embedded 1 \* USB 3.0 and 3 \* USB 2.0, 1 \* SIM card socket

**Chassis Specification**

**Product size** 185 (W) \* 165 (D) \* 48 (H) mm

**Color** Black

**Storage Bay** 1 \* 2.5" Drive Bay (Only support SATA 2.5" HDD or SSD)

**Front I/O Port** 1 \* Power Button  
1 \* HDD LED  
4 \* RJ-45 LAN ports

**Rear I/O Port** 1 \* +12V DC-in jack  
1 \* Reset Switch  
1 \* USB 3.0 ports  
3 \* USB 2.0 ports  
1 \* HDMI  
2 \* RJ-45 LAN ports  
1 \* Serial port (RS232/422/485)  
1 \* VGA port  
1 \* Line Out jack  
1 \* MIC In jack  
2 \* holes for SMA pigtail Connectors for WIFI Antenna

**Environment** Operating Temperature : 0 ~ 40°C  
Storage Temperature : -20 ~ 85°C

**Functional** Networking Appliance, Firewall/Router, Industrial Control, Digital Security, Embedded System

**Certificate** CE,FCC,ErP For Barebone  
CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter