

# Partaker B6

Intel Celeron N5095 quad-core  
Mini PC



## Features:

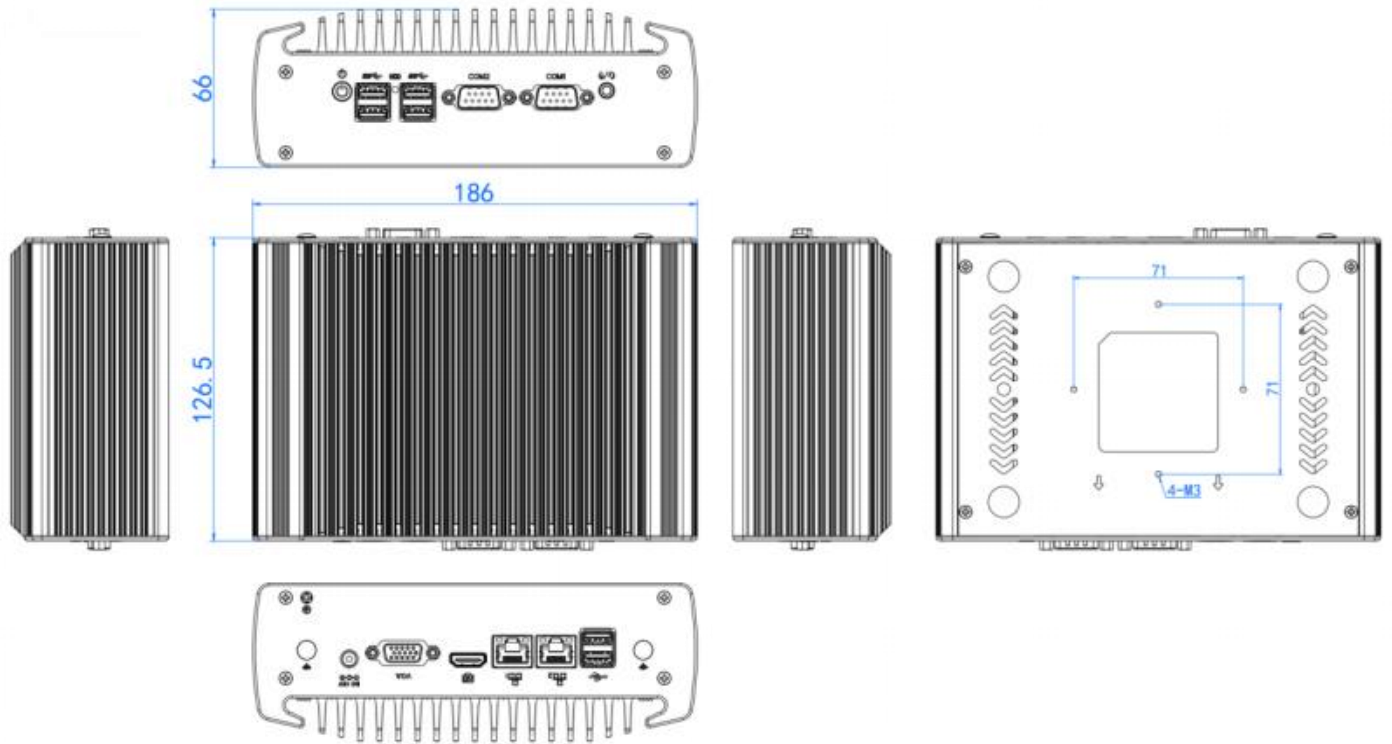
- ◇ Aluminum structure, Fanless design;
- ◇ Intel Celeron N5095 quad-core processor;
- ◇ 1 x DDR4 memory slot;
- ◇ 1 x M.2 2280 slot , 1 x 2.5-inch hard drive bay;
- ◇ 1 x HDMI , 1 x VGA;
- ◇ 2 x COM (2 RS232/485);
- ◇ Supports DC 12V input;
- ◇ Applicable systems:



## Specifications

Model	Partaker B6
Case color	Metal gray (color customizable)
Material	High-quality all-aluminum alloy
processor	Intel Celeron N5095 processor (4-core 4-thread, base 2.0 GHz, Turbo 2.9 GHz)
architecture	Jasper Lake
Memory	1 x DDR4 2933 MHz memory slot with up to 16 GB capacity
BIOS	AMI EFI BIOS
Display Chip	Intel(R) UHD Graphics
Display port	1 x VGA, 1 x HDMI ,(HDMI resolution up to 3280x2000@ 60Hz)
Front I/O	1 x Power button, 4 x USB 3.0, 2 x COM(RS232/485), 1 x MIC/SPK
Rear I/O	1 x DC , 1 x VGA port, 1 x HDMI, 2 x RJ45 network, 2 x USB 2.0
Expansion slot	1 x M.2 2280 slot (only SATA ) 1 x MINI PCIe slot (with Wi-Fi/4G optional) and built-in SIM card slot Scalable interface (not included in standard shipments): 2 x USB 2.0, 8 x GPIO pins
Network	2 x Realtek 8111H 10/100/1000M Ethernet cards
Storage	1 x M.2 2280 slot , 1 x 2.5-inch hard drive bay
Input	DC 12V input
Other functions	Power-on startup, scheduled startup, network wake-up, PXE boot, TPM 2.0 security encryption
Work temp.	0°C to +40°C (commercial HDD), -20°C to +50°C (industrial SSD), with surface air flow
Work humidity	5% to 95% non-coagulated state
Certification	CE, FCC Class A, RoHS
Dimension	186 * 126.6 * 66 mm
Weight	1.32 kg
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education, etc.

# Drawing



## Packing list

Name	Quantity	Note
Power adapter	1	Recommend 12V 3A/12V 5A
Power cable	1	CN、US、UK、EU.etc
Qualification	1	Neutral
Warranty Card	1	Neutral
VESA mount	1	Standard

## Optional Information

Configuration 1      Partaker B6      Intel Celeron N5095      Standard I/O