

Blue Line Fanless FPC-3100



Highlights

Compact and slim industrial fanless pc

- Intel Celeron N2930 processor
- Fanless design
- 2 x Mini-PCIe slot full size
- Broad range of input/output connections
- Wide range DC input 9 to 36V
- 1 x 2.5" SATA2 HDD Space
- Windows 7 / 8 / 10
- Build-to-order configured to the requirements



BLUE LINE
IT for Demanding Environments

- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
- focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Blue Line Fanless FPC-3100

Specifications

Model Type

Fanless PC

Form Factor

Compact

Construction

Steel Chassis with Aluminum Heatsink

Cooling

Fanless

Environment

Operating temperature 0 to 50 °C / -20 to 60°C (option)

Storage temperature -30 to 70 °C

Humidity 10% to 90% @ 40°C (non-condensing)

Certification

CE
FCC Class A

Processor

Intel Celeron Processor N2930 1.83GHz, 4Core

Chipset

Integrated SoC

RAM

1 x 204-pin SO-DIMM slot up to 8GB DDR3L 1333MHz

Storage

1 x 2.5" SATA2 HDD/SSD

Front Input / Output

4 x USB 2.0 type A
1 x RS-232/422/485 DB-9, COM1, default RS-232
2 x RS-232 DB-9, COM2 and COM3
1 x power button with light

Rear Input / Output

2 x GbE LAN RJ-45
1 x VGA, 1 x HDMI
2 x USB 3.0 type A
1 x Line-out
1 x 3-pin DC power input terminal

Expansion

1 x Mini-PCIe slot full size
1 x Mini-PCIe slot full size (shared with mSATA)

Operating System

Windows 7 / 8.1 / 8 / 10
Windows 10 IoT

Power Supply

+9 to 36V DC-in via terminal block

Power Consumption

Max 17.8W

Dimension and Weight

Dimension H 207 x W 130 x D 35.5mm
Weight 1kg

Mounting

Wall mount

Warranty and After Sales Support

Standard 1 year (option for 3 years)

