

Blue Line Fanless FPC-3100

Technical Specifications

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

ThinManager support

Build-to-order configured to the requirements



Highlights

Compact and slim industrial fanless pc.

Reduce cost and time spending with our global partner model based on your specific requirements. Let Blue Line take responsibility for delivery on time. Blue Line's ultimate goal is to help our customers get peace of mind by handling all relevant details such as securing the right configuration, software setup, mounting, packaging, labeling etc. Ask for references from your industry.



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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 / 10
Windows Embedded 7 / 8
Windows 10 IoT Enterprise
Linux

Thin Client

ThinManager, Microsoft Remote Desktop (RPD), NoTouch OS, VNC, Citrix and others

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



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Accessories Included

AC to DC Power adapter - 60W

Warranty and After Sales Support

Standard 1 year (option for 3 years)

Ordering Information

1265



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