

Blue Line IPC-6700 Power



Highlights

4U rack mount industrial pc or GPU server.

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.

- Fast & flexible industrial pc
- Intel 6th / 7th Gen. Core processor
- Supports full length/height card
- Windows 7 / 8 / 10
- 4 x USB, 2 x GbE
- Optional 4 x COM, 8 x USB, DIO
- Long product life cycle
- Short depth chassis (510mm)
- 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.

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Specifications

Model Type

Rack PC

Form Factor

4U

Construction

Heavy duty cold rolled steel

Cooling

One 120 x 120 x 25mm system front fan, with dustfilter
Option for dual front fan
Option for 120 x 120 x 25mm low noise fan
Option for 120 x 120 x 38mm 4pin PWM fan (max speed 4000 RPM)

Certification

CE

Processor

Intel Core 6th / 7th gen. i3 / i5 / i7
Pentium
Celeron

Chipset

Intel Q170 with integrated Intel graphics HD generation 9

RAM

Up to 64GB, four 288pin DDR4 UDIMM 2133MHz

Storage

3 x 5.25" / 1 x 3.5" drive bay
(Option for internal 2.5" / 3.5" drives)

Rear Input / Output

Rear 1 x VGA, 4 x USB 3.0 (2 x Rear / 2 x Front)
RJ45 LAN1: Intel I219LM with Intel AMT 11.0 supported
RJ45 LAN2: Intel I210
Option for 1 x (VGA / HDMI / DP / DVI) / 1 x LPT / 2 x RS-232 / 2 x (RS-232 / 422 / 485) / 1 x 6pin wafer KB/MS
Internal 10 x USB 2.0 (6 x pin header, 4 x backplane pin header),
1 x mSATA (support SATA 6GB/s signal only), 6 x SATA 6GB/s (RAID 0/1/5/10 supported)

Expansion

Passive backplane with 12 available slots: 8 x PCI, 1 x PCIe (x16), 3 x PCIe (x1)

Operating System

Windows 7* / 8 / 10
Windows Embedded 7* / 8
Windows 10 IoT Enterprise
Linux
*(7th gen CPU do not support Windows 7)

Power Supply

500W, 80mm fan, fullrange, 80 plus platinum
Option for redundant PSU

Dimension and Weight

19" H 177 x W 427 x D 510mm

Mounting

Rack mount

Accessories Included

Rack mount kit

Accessories Optional

Rack mount rail kit
TPM 1.2 & 2.0 hardware security function supported by TPM module

Warranty and After Sales Support



BLUE LINE
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Standard 1 year (option for 3 years)

Ordering Information

2200



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