

**VGA
HDMI**
2 X Nics
2 x COM

IPC-IM10 Series

Intel® Celeron® Quad Core J4125 Processor-Based Fanless
Industrial Computer



Specifications:

Processor	CPU	Intel® Celeron® J4125
	Chipset	SOC
	BIOS	AMI EFI 64M bit
Memory	Type	DDR4
	Socket	SO-DIMM
	Channel	1
	Max Size	8GB
Graphics	GPU	Intel® UHD Graphics 600
	Display	1 x VGA 1 x HDMI
Network	Controller	2 x RTL 8168/8111/8112 Gigabit
	Interface	2 x RJ45
I/O	USB	2 x USB3.0, 2 x USB2.0
	Audio	1 x MIC-IN, 1 x ADUIO-OUT
Wireless	Wireless / BT	1 x AC 3165 WiFi/BT
	Socket 1	1 x mSATA SSD
Storage	Socket 2	1 x 2.5" SATA 6 Gb/s SSD/HDD
	Auto Power On	BIOS Setting
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	DC-IN
	Power Adapter	12V3A
Mechanical	Dimensions	170 x 125 x 50mm
	Construction	Aluminum
Environment	Operating Temperature	0°C~70°C Centigrade (32°F~140°F)
	Relative Humidity	10%~90% (non-condensing)
	Certification	CE, FCC, Rohs

Key Features:

- Intel® Celeron® Quad Core J4125 BGA Processor and Intel® SOC Chipset
- Rich I/O: 2 x LAN, 2 x COM (RS232), VGA, HDMI, 2 x USB 3.0, 2 x USB2.0, Audio
- Single SODIMM for up to 8GB DDR4 Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Embedded Expansion: Mini PCIe for WiFi

Figure:



Ordering Information:

Model	CPU
IM10-J4125	Intel® Celeron® Processor J4125

**FCC Caution:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no

guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.