

GPIO**2 x Lan****6 x COM**

IEC-IM05 Series

Intel Gen 4th Intel Core™ I5 4200U/I7 4500U Processor-Based
 Fanless Embedded Industrial Computer

Key Features:

- Intel® Core™ Gen 4th I5 4200U/I7 4500U BGA Processor and Intel® SOC Chipset
- Rich I/O: 4 x USB3.0, 4 x USB2.0, 2 x LAN, VGA, HDMI, 8 BIT GPIO, 6 x COM, DC, SW
- Single SODIMM for up to 8GB Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Embedded Expansion: PCIe for WiFi/4G, with SIM Slot

Specifications:

Processor	CPU	Intel® I5 4200U/ I7 4500U
	Chipset	SOC
	BIOS	AMI EFI 64M bit
Memory	Type	DDR3L
	Socket	SO-DIMM
	Channel	1
	Max Size	8GB
Graphic	Display	VGA, HDMI
Network	Controller	2 x Intel i211 Gigabit
	Interface	2 x RJ45
I/O	USB	4 x USB3.0, 4 x USB2.0
	Audio	1 x MIC-IN, 1 x ADUIO-OUT
Wireless	Wireless / BT	1 x AC 3165 WiFi/BT
Storage	Socket 1	1 x mSATA SSD
	Socket 2	1 x 2.5" SATA 6 Gb/s
	Auto Power On	Enabled
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	DC-IN
	Power Adapter	12V5A
Mechanical	Dimensions	230 x 175 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

Figure:



Ordering Information:

Model	CPU
IM05-4200U	Intel® Core™ i5-4200U Processor
IM05-4500U	Intel® Core™ i7-4500U Processor