

2 x HDMI
4K 60Hz
10th Gen
2 x COM

IEC-IM09 Series

Intel Gen 10th Core™ I5 1035G1/I7 1065G7 Processor-Based
 Embedded Industrial Computer

Key Features:

- Intel® Core™ Gen 10th I5 1035G1/I7 1065G7 BGA Processor and Intel® SOC Chipset
- Rich I/O: 4 x USB3.0, 4 x USB2.0, 2 x LAN, 2 x HDMI, 2 x COM, Optical, Audio, DC, SW
- Dual SODIMMs for up to 64GB DDR4 Memory
- Rich Storage: mSATA SSD, M.2 2280 NVME, 2.5 Inch SSD/HDD
- Embedded Expansion: PCIe for WiFi/4G, with SIM Slot



Specifications:

Processor	CPU	Intel® Core I5 1035G1/I7 1065G7
	Chipset	SOC
	BIOS	AMI EFI 64M bit
Memory	Type	DDR4
	Socket	SO-DIMM
	Channel	2
	Max Size	64GB
Graphic	Display	2 x HDMI 4k@60Hz
Network	Controller	2 x RTL8168/8111/8112
	Interface	2 x RJ45
I/O	USB	4 x USB3.0, 4/3 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
	Socket 3	1 x M.2 2280 NVME
	Auto Power On	Enabled
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	DC-IN
	Power Adapter	12V5A
Mechanical	Dimensions	220 x 170 x 55mm
	Construction	Aluminum
	Cooling	With Smart Fan
Environment	Operating Temperature	0°C~70°C Centigrade (32°F~140°F)
	Relative	10%~90% (non-condensing)
Certification		CE, FCC, Rohs

Figure:



Ordering Information:

Model	CPU
IM09-1035G1	Intel® Core™ i5-1035G1 Processor
IM09-1065G7	Intel® Core™ i7-1065G7 Processor