

# **Fodenn** Fodenn Electronic Technology Co.,Ltd

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## **IPC-HC3100CP005 Series Industrial Computer**

System	CPU	Core 4/10-11 Gen desktop platform
	Chipset	H81,Q370,H510
	RAM	DDR4 SO-DIMM up to 128GB
	OS Support	WIN7/8/10/11, LINUX, UNIX
	Watchdog	256 levels, programmable 0-255 sec/min
	Security	TPM
I/O Port	LAN	2*RJ45, RTL 8111E Gigabit LAN
	Display	VGA+HDMI synchronous/asynchronous display
	Audio	5.1 channel, 1*LINE-OUT, 1*MIC IN, 1*LINE-IN
	COM	5*COM/12*COM
	USB	10*USB/16*USB
	PS/2	1*PS/2, 2in1
	WIFI/4G	3G/4G/WiFi Optional
	System Restore	1*4PIN Phoenix extension, reset
	Button/Indicator	1*POWER ON 1*HDD-LED
	GPIO	Optional
Hard Disk	SSD	32GB/64GB/128GB/256GB/512GB/1TB...
	HDD	500GB/1TB/4TB
Power	Power Input	M-ATX power supply
	Input Volatge	12V
Structure	Appearance	Black/Silver/Grey
	Installation Method	Embedded /Wall mount/ VESA Mount/Sliding Rail
	Dimensions	320*288.4*131.4mm
	Weight	5.3KG
Environmen	Operating Environm	0°C-60°C, 0-95%RH, non-condensing
	Storage Environmen	-40°C-75°C, 0-95%RH, non-condensing
Certificate	Safety certification	CE,CCC

Supported Motherboard Type	Specification
IPC-I1150P02	Core 4th Gen desktop platform, up to 16GB DDR3, 2*USB3.0,14*USB2.0,12*COM
IPC-Q37MF	Core 11th Gen desktop platform up to 128GB DDR4, 4*USB 3.2, 1*USB3.0 ,4*USB 2.0, 1*USB2.0(Erect),
IPC-H5110C	Core 10-11Gen platform, up to 64GB DDR4 2666MHz, 8*USB3.0 6*USB2.0, 12*COM
Parts List	Power Adapter, Cable, Installation bracket