



Fodenn Electronic Technology Co.,Ltd

Add: 3rd floor, Building B, Runchang industrial park, Zhonghao 2 road,
Bantian street, Longgang district, Shenzhen

Tel: 0755-86329789 Fax: 0755-83689236 Email: oversea1@fodenn.com

IPC-I1150P02-02 Industrial Motherboard



Features

- Intel Haswell high speed processor
- LGA 1150
- VGA1, HDMI, LVDS synchronous/asynchronous
- DDR3 desktop memory slot (Max 16GB)
- Support 12*COM Max support 16*USB
- Onboard 1*MINI PCIE

Application

Industrial automation, Rail transit, Financial equipment, Medical and social security, MINIBOX, Interactive application, All-in-one computer, etc.



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Specification

Processor	CPU	Intel Haswell i3/i5/i7
	Socket type	LGA 1150 Socket CPU
	BIOS	AMI EFI 64MBIT
	Chipset	Intel H81
Memory	Memory slot	2*UDIMM DDR3/1600 1.5V
Display	GPU	Intel HD Graphics
	Display port	1*VGA+1*HDMI+1*LVDS
Audio	ALC 662	1*LINE-OUT, 1*MIC, 1*LINE-IN, support amplifier
Network card	RTL 8111gigabit	2*RJ45
Others	Watchdog	256levels, programmable 0-255 seconds / min
Back-end I/O	Display port	2*VGA+1*HDMI
	LAN port	2*RJ45 gigabit
	USB port	2*USB3.0, 4*USB2.0
	Audio port	1*LINE-OUT, 1*MIC, 1*LINE-IN
	COM port	1*DB9
Expandable port	USB pins	5*USB 9PIN
	PCIE/PCISlot	1*PCIEX16
	LPT pins	1*LTP
	LVDS pins	1*24 dual channel LVDS pins
	MINI-PCIE	1*full length MINI-PCIE expandable MSATA 1*full length MINI-PCIE expandable 3G/4G/WIFI
	COM pins	2-12*COM pins Standard 9PIN RS232, COM2 support RS422/RS485
Storage	SATA port	2*SATA2.0, 1*MSATA
Operation system	WINDOWS&LINUX	WIN7, WIN8, WIN8.1, LINUX, UNIX
Structure	Dimensions	240MMX240MM
Environment	Operating temperature	0°C-60°C
	Humidity	0-95%RH