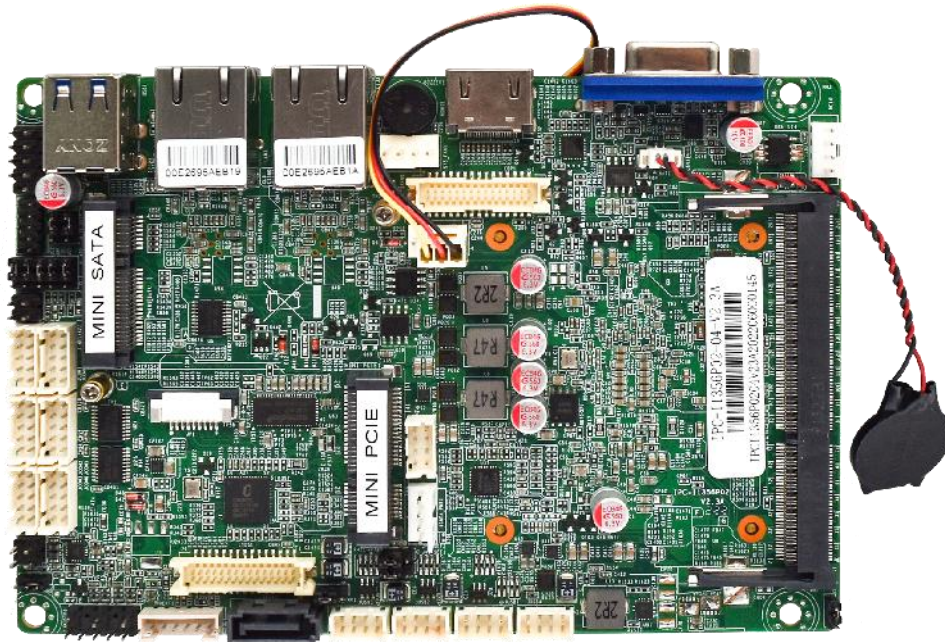


## IPC-I1356P02 Notebook Motherboard



### Features

- Intel Skylake-U Core I3 7100U/I5 6200U/I5 7200U
- Onboard SIM card slot supports external expansion
- Support DDR3L notebook memory
- VGA, HDMI, LVDs/EDP dual display
- Support 6 COM Support 6 USB2.0
- Support 2 USB3.0
- Onboard 1 MSATA
- 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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### Specifications

<b>Processor</b>	<b>CPU</b>	<b>Intel Skylake-U Series</b>
	BIOS	AMI EFI 64MBIT
	Chipset	Intel SOC
<b>RAM</b>	Slot Type	1*U DIMM DDR3L 1333/1600 1.35V
	Maximum memory	8GB
<b>Display</b>	GPU	Intel HD Graphics
	Output Port	1*VGA+1*HDMI+1*EDP
<b>Audio</b>	ALC 662	1*LINE-OUT, 1*MIC
<b>Network card</b>	Intel Gigabit LAN	2*RJ45
<b>Other functions</b>	Watchdog	256 levels, programmable 0-255 seconds / min
<b>Rear I/O</b>	Display Port	1*VGA+1*HDMI
	LAN Port	2*RJ45 Gigabit
	USB Port	2*USB3.0
	Audio Port	1*LINE-OUT, 1*MIC, 1*LINE-IN
	Power supply	1*DC12V 5A
<b>Expandable Port</b>	USB Pin	3*USB, 2X4PIN2.0 PHD PIN
	1*EDP	2X15 PIN
	LVDS Pin	1*24 double channel LVDS pin
	MINI-PCIE	1* full-length MINI-PCIE expandable 3G/4G/WIFI
	COM Pin	Support 6 COM ports, COM1 and COM2 support 5V live, COM2 supports RS422/RS 485
<b>Storage</b>	SATA Port	1*SATA2.0, 1*MSATA
<b>Physical parameters</b>		
<b>Operating System</b>	WIN7, WIN8, WIN8.1, LINUX, UNIX	
<b>Dimensions</b>	142MMX106MM	
<b>Environment</b>	Operating temperature: -20°C -70°C	
	Relative humidity: 0-95%RH	