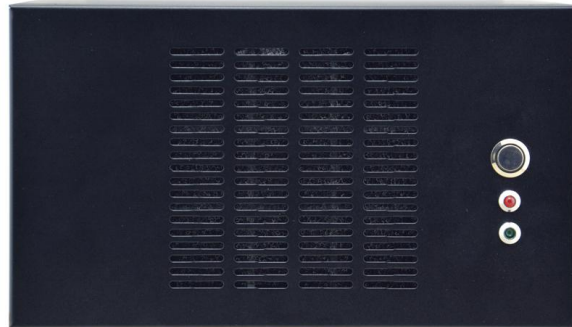


IPC-M81

Wallmount Industrial Computer supports Intel Xeon/Core i3/Core i5/Core i7/Pentium/Celeron, 10 COM, 8 USB 2.0, 2 USB 3.0, Black color



Feature:

Supports Intel LGA1150 Celeron/Pentium/Core i3/Core i5/Core i7 Processors

SGCC chassis, compact structure and flexible installing

Dual channel DDR3 SODIMM Socket, supports 1600/1333MHz RAM, Max. 16GB

1*VGA/1*HDMI

2 x Realtek RTL8111F Gigabit Ethernet Controller

I/O Interfaces:2x VGA, 10x COM, 8x USB2.0, 2x USB3.0

Specification:

IPC-M81

Model No.		IPC-M81
Processor System	CPU	LGA1150 Intel Celeron/Pentium/Core i3/Core i5/Core i7
	Frequency	TBD
	Core Number	TBD
	Chipset	Intel H81
Fanless		No
Memory	Technology	DDR3 1600/1333MHz
	Max. Capacity	16GB
	Socket	2x 204-pin SODIMM
Graphic	Controller	Intel HD Graphic
	VGA	<u>1920X1200@60HZ</u>
	HDMI	<u>1920X1200@60HZ</u>
Audio	Codec	ALC662
	Interface	3x Phone Jack for MIC-in, Line-in and Line-out
Ethernet	Controller	Realtek RTL8111F
	Speed	10/100/1000Mbps
	Interface	2x RJ45

Storage	Type	SATAIII
	Installation	1x m-SATA Socket
	Type	SATAIII, SATAII
	Installation	2x 2.5" HDD/SSD Drive Bay or 2x 3.5" HDD/SSD Drive Bay
I/O	Serial Port	10x RS232(COM3 supports RS485/RS422), DB9 Male
	Digital I/O	-
	USB 2.0	8x Type A
	USB 3.0	2x Type A
	Power-On/Reset Button	1x Power On/Off
	Remote	-
	LED	Power/HDD
Expansion Interface	Antenna Hole	-
	Mini PCIe	-
	PCI	-
Watchdog Timer	PCI Express	-
		Watchdog Timer 1~255 Level Time Interval System Reset, Software Programmable
Power		
	Power Type	ATX
	Power Supply Voltage	12 VDC, 5VDC, 3.3VDC
	Connector	C14 Jack
Environment	Power Adapter	AC to DC, AC 90 to 240 VAC Input, 12/5/3.3V VDC output
	Operating Temperature	00°C~45°C (with Industrial-grade Components)
	Storage Temperature	-20°C~70°C
	Relative Humidity	5%~95%, Non-condensing
Mechanical	Vibration	IEC 60068-2-64, 0.5Grms, Random 5~500Hz, 40 Mins/Axis
	Dimension(W x H x D)	278x262x153mm
	Construction	SGCC
	Weight	3.4kg
Driver Support	Mounting	Wallmount
	Microsoft Windows	Yes
Certification	Linux	Yes
	EMC	CE,FCC Class B

Ordering Information

Part number	PCH	LAN	COM	USB 3.0	USB 2.0	Wi-Fi	Power
IPC-M81A	H81	2 x RTL8111F	10	2	8	N/A	Internal ATX PSU

Packing List

1	Power cord 3P 180cm, China
2	Driver CD
3	Accessory screw bag

Optional Accessories

1	Power cord 3P 180cm, USA
2	Power cord 3P 180cm, Europe
3	Power cord 3P 180cm, UK
4	Power cord 3P 180cm, Japan
5	Power cord 3P 180cm, India

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