国家级高新技术企业 国家级专精特新小巨人企业
英特尔钛金级全球合作伙伴 中国智造基地成员
广东省工业视觉控制终端工程技术研究中心

National High-Tech Enterprise,National Specialized and Innovative Enterprise
Intel Titanium Global Partner,Member of intel China Smart Manufatory Base
Guangdong Industrial Vision Control Teminal Technology Research Center

整机产品型录

ELSKY COMPUTER CATALOG 2025



深圳市研盛芯控电子技术有限公司
SHENZHEN ELSKY TECHNOLOGY CO.,LTD
http://www.miniboard.cn
Oversea Business：+86-13145827500（Mob and WhatsApp）
Email：elsky@foxmail.com
Office Add：8th Floor,Building 7,KangLiCheng,No.66,Pingji Avenue,
Shanglilang Community,Nanwan Street,Longgang District,Shenzhen,Guangdong
Factory Add：4th Floor,Block A,WanGuoCheng,No.9 Pinglang Road,
Nanwan Street,Longgang District,Shenzhen,Guangdong

Official Wechat Account
For More Details

The final interpretation right of product information is belonged to
Shenzhen ELSKY Technology Co., Ltd

MXM Independent Graphics:
OPS-MX6900（6-7-8-9th Gen）
OPS-MX6900H（P Series Independent graphics）
OPS-MX8900（8-9th Gen）



Model	MX42-OPS-MX8900 / MX6900 / MX6900H	MX30-OPS-MX8900 / MX6900 / MX6900H
Case size	180mm*195mm*42mm	180mm*195mm*30mm
Interface	1*DC_IN,1*HDMI,1*DP,1*LAN,6*USB,1*AUDIO,1*CMOS,1*GHOST,1*OPS	
	HDMI+DP+OPS HDMI+OPS DP ,Support 4 display* 4k@60hz	
CPU	MX6900/MX6900H：Intel 6th /7th /8th /9th LGA 1151 Core i3、i5、i7、i9	
	MX8900：Intel 8th / 9th LGA 1151 Core i3、i5、i7、i9	
Independent graphics	High performance AI	
	Support NVIDIA GTX1030-2G MXM Independent graphics（without DP）	
	Support NVIDIA GTX1050Ti-4G MXM Independent graphics	
	Support NVIDIA GTX1650-4G MXM Independent graphics	
	Support AMD RX550-4G MXM Independent graphics	
	OPS-MX6900H Support above independent graphics and Support P series independent graphics as below	
	Support NVIDIA P1000-4G MXM Independent graphics	
	Support NVIDIA P2000-4G MXM Independent graphics	
	Support NVIDIA P3000-6G MXM Independent graphics	
	Support NVIDIA P4000-8G MXM Independent graphics	
Power Supply	Support 12V/19V power supply 15A or above recommended	
Memory	2*NB DDR4 4G/8G/16G/32G/64G	
Storage	M.2 SSD 、2.5 inches SSD/HDD 、optional MSATA，64G/128G/256G/512G/1TB/2TB etc.	
Expansion Bus	1xMini-PCIE , Support WiFi , 4G/3G,Bluetooth,GPS,optional MSATA SSD	

MXM Independent graphics：
OPS-MX5100（10th 11th Gen）



Model	MX42-OPS-MX5100	MX30-OPS-MX5100
Case size	180mm*195mm*42mm	180mm*195mm*30mm
Interface	1*DC_IN,1*HDMI,1*DP,1*LAN,6*USB,1*AUDIO,1*CMOS,1*GHOST,1*OPS	
	HDMI+DP+OPS HDMI+OPS DP, Support 4display*4K 60Hz	
CPU	Intel 10th 11th LGA 1200 core i3、i5、i7、i9	
Independent graphics	High performance AI	
	Support NVIDIA GTX1030-2G MXM Independent graphics（without DP）	
	Support NVIDIA GTX1050Ti-4G MXM Independent graphics	
	Support NVIDIA GTX1650-4G MXM Independent graphics	
	Support AMD RX550-4G MXM Independent graphics	
	Support NVIDIA P1000-4G MXM Independent graphics	
	Support NVIDIA P2000-4G MXM Independent graphics	
	Support NVIDIA P3000-6G MXM Independent graphics	
	Support NVIDIA P4000-8G MXM Independent graphics	
Power Supply	Support 12V/19V power supply 15A or above recommended	
Memory	2*NB DDR4 4G/8G/16G/32G/64G	
Storage	M.2 SSD 、2.5 inches SSD/HDD 、optional MSATA，64G/128G/256G/512G/1TB/2TB etc.	
Expansion Bus	1xMini-PCIE , Support WiFi , 4G/3G,Bluetooth,GPS,optional MSATA SSD	

OPS-H81 OPS-H110
OPS-H310 OPS-H510 OPS-H610



Model	OPS-H81(H81 chipset)，OPS-H81-GT(Independent graphics)
	OPS-H110(H110 chipset)，OPS-H110-GT(Independent graphics)
	OPS-H310(H310 chipset)，OPS-H310-GT(Independent graphics)
	OPS-H510(H510 chipset)，OPS-H510-GT(Independent graphics)
	OPS-H610(H610 chipset)，OPS-H610-GT(Independent graphics)
Interface	1*DC_IN,1*HDMI,1*VGA/DP,1*LAN,1*COM,4/6*USB,1*AUDIO,1*CMOS,1*GHOST,1*OPS
	Motherboard DP optional；Support expansion card HDMI&DP
Case size	180mm*195mm*42mm（optional 180mm*195mm*30mm）
CPU	H81：Intel 4th Haswell LGA 1150 corei3/i5/i7
	H110：Intel 6th Skylake&7th Kaby Lake LGA 1151 corei3/i5/i7
	H310：Intel 8th9th Coffee Lake LGA 1151 corei3/i5/i7/i9
	H510：Intel 10th 11th Comet Lake LGA 1200 corei3/i5/i7/i9
	H610：Intel 12th Alder Lake&13th Raptor Lake LGA 1700 corei3/i5/i7/i9
Power Supply	Support 12V/19V power supply 10A or above recommended
Memory	NB DDR3/DDR4 2G/4G/8G/16G/32G/64G/128G
Storage	MSATA SSD or M.2 SSD、2.5 inches SSD/HDD , 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi , 4G/3G,Bluetooth,GPS

OPS-GT6000 OPS-GT7000



Model	P42N-OPS-GT6000/7000	P33N-OPS-GT6000/7000	P30N-OPS-GT6000/7000
Interface	1*DC_IN,1*HDMI,1*VGA,	1*DC_IN,1*HDMI,1*VGA,	1*DC_IN,1*HDMI,1*VGA,
	1*LAN,4*USB,1*AUDIO,	1*LAN,4*USB,1*AUDIO,	1*LAN,4*USB,1*AUDIO,
	1*OPS,1*COM,1*GHOST	1*OPS, 1*GHOST	1*OPS, 1*GHOST
	Support expansion card LVDS	Support expansion card LVDS	Support expansion card LVDS
Case size	180mm*195mm*42mm	180mm*195mm*33mm	180mm*195mm*30mm
CPU	Support Intel 6th 7th 3855U、3865U&Core i3/i5/i7		
Independent graphics	High performance AI		
	Integrated NVIDIA MX150 DDR5 2G Independent graphics		
Power Supply	Support 12V/19V power supply 7A or above recommended		
Memory	NB DDR4 2G/4G/8G/16G/32G		
Storage	MSATA SSD 、2.5 inches SSD/HDD , 64G/128G/256G/512G/1TB/2TB etc.		
Expansion Bus	1xMini-PCIE , Support WiFi , 4G/3G,Bluetooth,GPS		

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FANLESS Industrial PC: IPC6800 IPC6900 IPC6000 IPC7000






Model	IPC6800 IPC6900 IPC6000 IPC7000
Interface	1*DC_IN,1*HDMI,1*VGA（or DP）,2*LAN,6*COM,6*USB,1*AUDIO,1*PWR
optional Interface	1*LAN,10*USB,2*COM,GPIO,Phoenix Terminal
Case size	IPC6800：286mm*205mm*76mm IPC6900：220mm*210mm*80mm IPC6000：234mm*200mm*52mm IPC7000：200mm*200mm*40mm
Power Supply	DC 12V/19V power supply 7A or above recommended
Heat Sink	Fully Enclosed,Fanless
CPU	Intel 6-7-8-10-11-12-13-14th Core i3、i5、i7、i9, etc. Celeron J4125、J6412、N100、N97、N95, etc.
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G
Storage	MSATA HDD or M.2 HDD、2.5 inches SSD/Notebook Storage ， 64G/128G/256G/512G/1TB/2TB, etc.
Expansion Bus	1xMini-PCIE or 1xM.2 WiFi,Support WiFi,4G,Bluetooth,GPS,optional MSATA,optional 1xM.2 5G/4G modules

Industrial PC with Fan: IPC6801 IPC6850 IPC6901 IPC6001






Model	IPC6801 IPC6850 IPC6901 IPC6001
Interface	1*DC_IN,1*HDMI,1*VGA（or DP）,2*LAN,6*COM,6*USB,1*AUDIO,1*PWR
optional Interface	1*LAN,10*USB,2*COM,GPIO,Phoenix Terminal
Case size	IPC6850：286mm*205mm*76mm IPC6901：220mm*210mm*80mm IPC6001：234mm*200mm*52mm
Power Supply	DC 12V/19V power supply 7A or above recommended
Heat Sink	Internal Fanless, external with fan
CPU	Intel 6-7-8-10-11-12-13-14th Core i3、i5、i7、i9, etc. Celeron J4125、J6412、N100、N97、N95, etc.
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G
Storage	MSATA HDD or M.2 HDD、2.5 inches SSD/Notebook Storage ,64G/128G/256G/512G/1TB/2TB, etc.
Expansion Bus	1xMini-PCIE or 1xM.2 WiFi,Support WiFi,4G,Bluetooth,GPS,optional MSATA,optional 1xM.2 5G/4G modules

FANLESS Industrial PC: SPC108 SPC128 SPC198






Model	SPC108 SPC128 SPC198	
Interfaces	SPC108	1*DC_IN,1*HDMI,1*VGA(or HDMI2),2*LAN,6*COM,6*USB,1*AUDIO
	SPC128	1*DC_IN,2*HDMI,1*Type-C,2*LAN,6*COM,6*USB,1*AUDIO
	SPC198	1*DC_IN,1*HDMI,1*DP,1*Type-C,2*LAN,6*COM,6*USB,1*AUDIO
Optional interface	1*LAN，8*USB	
Cases Size	SPC108：200mm (base 235mm)*150mm*70mm SPC128：200mm (base 235mm)*150mm*70mm SPC198：214mm (base 235mm)*150mm*52mm	
Power Supply	DC 12V/19V power supply 7A or above recommended	
Heat Sink	Fully Enclosed,Fanless	
CPU	Intel 6-7-8-10-11-12-13-14th Core i3、i5、i7、i9, etc. Celeron J4125、J6412、N100、N97、N95, etc.	
Memory	NB DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G	
Storage	MSATA HDD or M.2 HDD、2.5 inches SSD/Notebook Storage ,64G/128G/256G/512G/1TB/2TB, etc.	
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS	

FANLESS Industrial PC: SPC450 SPC670





Model	SPC450	SPC670
CPU	Support Intel 4th and 5th Gen Core i3/i5/i7	Support Intel 6th and 7th Gen 3855U, 3865U and Core i3/i5/i7
Interfaces	1*DC_IN,1*HDMI,1*VGA,2*LAN,6*COM,8*USB,1*AUDIO	
Optional interface	2*LAN / 3*LAN / 4*LAN , 6*USB	
Cases Size	215mm (base 235mm)*150mm*52mm	
Power Supply	Support 12V power supply 5A or above recommended	Support 12V/19V power supply 5A or above recommended
Heat Sink	Fully enclosed, FANLESS	
Memory	NB DDR3L/DDR4 2G/4G/8G/16G/32G	
Storage	MSATA SSD、2.5 inches SSD/HDD, 64G/128G/256G/512G/1TB/2TB etc.	
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS	

OPS-13U (13th Gen)
OPS-12U (12th Gen)
OPS-11U (11th Gen)



Model	OPS-13U、OPS-12U、OPS-11U
Interfaces	1*DC_IN,1*HDMI,1*DP,1*Type-C,1*LAN,4*USB,1*AUDIO,1*OPS ,1*GHOST HDMI+DP+OPS HDMI+OPS DP ,Support 4 displays*4K@60Hz
Cases Size	180mm*120mm*30mm
CPU	OPS-13U Support Intel 13th Gen Core i3/i5/i7 OPS-12U Support Intel 12th Gen Core i3/i5/i7 OPS-11U Support Intel 11th Gen Core i3/i5/i7
Power Supply	Support 12V/19V power supply 7A or above recommended
Memory	NB DDR4 2G/4G/8G/16G/32G
Storage	M.2 SSD、2.5 inches SSD/HDD（No 2.5 inches SSD available）, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xM.2_WiFi or 1xMini-PCIE , Support WiFi ,4G,Bluetooth,GPS

OPS-10U (10th Gen) OPS-8U (8th Gen)



Model	OPS-10U、OPS-8U
Interfaces	1*DC_IN,1*HDMI,1*Type-C,1*LAN,4*USB,1*AUDIO,1*OPS ,1*GHOST Support OPS DP, 4K@60Hz
Cases Size	180mm*120mm*30mm
CPU	OPS-10U Support Intel 10th Gen Core i3i/5/i7 OPS-8U Support Intel 8th Gen Core i3/i5/i7
Power Supply	Support 12V/19V power supply 7A or above recommended
Memory	NB DDR4 2G/4G/8G/16G/32G
Storage	MSATA SSD、2.5 inches SSD/HDD（No 2.5 inches SSD available）, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

OPS-9900 (6-7th Gen)
OPS-9950 (6-7-8th Gen)
OPS-994K (6-7-8th Gen)



Model	OPS-9900、OPS-9950、OPS994K
Interfaces	1*DC_IN,1*HDMI,1*VGA,1*LAN,4*USB,1*AUDIO,1*OPS,1*GHOST Support OPS DP, 4K@30Hz
Cases Size	180mm*120mm*30mm
CPU	OPS-9900 Support Intel 6th 7th Gen 3855U、3865U and Corei3/i5/i7 OPS-9950 Support Intel 7th 8th Gen Core i3i/5/i7 OPS-994K Support Intel 6th 7th 8th Gen Core i3/i5/i7
Power Supply	Support 12V/19V power supply 5A or above recommended
Memory	NB DDR3L/DDR4 2G/4G/8G/16G/32G
Storage	MSATA SSD、2.5 inches SSD/HDD（No 2.5 inches SSD available）, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

OPS9400 (4th Gen) OPS9500 (5th Gen)



Model	OPS-9400、OPS-9500
Interfaces	1*DC_IN,1*HDMI,1*VGA,1*LAN,4*USB,1*AUDIO,1*OPS ,1*GHOST Support OPS DP, Support 4K@30Hz
Cases Size	180mm*120mm*30mm
CPU	OPS-9400 Support Intel 4th Gen Core i3/i5/i7 OPS-9500 Support Intel 5th Gen Core i3/i5/i7
Power Supply	Support 12V/19V power supply 5A or above recommended
Memory	NB DDR3L 2G/4G/8G/16G
Storage	MSATA SSD、2.5 inches SSD/HDD（No 2.5 inches SSD available）, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

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OPS2000（2nd Gen i3、i5、i7）
OPS3000（3rd Gen i3、i5、i7）
OPS4000（4th Gen i3、i5、i7）
OPS5000（5th Gen i3、i5、i7）
OPS2380（2-3nd Gen M i3、i5、i7）
OPS8600（4th Gen M i3、i5、i7，4K）
OPS6000（6th Gen i3、i5、i7，4K）
OPS7000（7th Gen i3、i5、i7，4K）
OPS8000（8th Gen i3、i5、i7，4K）
OPS-8H/9H（8th Gen i3、i5、i7，4K）
OPS-10H（10th Gen i3、i5、i7，4K）
OPS-11H（11th Gen i3、i5、i7，4K）
OPS-12H（12th Gen i3、i5、i7，4K）
OPS-13H（13th Gen i3、i5、i7，4K）



Model	P42, P42N, P42W	P33, P33N, P33W	P30, P30N, P30W
Interfaces	1*DC_IN,1*HDMI,1*VGA, 1*LAN,4/6*USB,1*AUDIO, 1*OPS,1*COM,1*GHOST Support OPS Daughter DP/LVDS	1*DC_IN,1*HDMI,1*VGA, 1*LAN,4/6*USB,1*AUDIO, 1*OPS，1*GHOST Support OPS Daughter DP/LVDS	1*DC_IN,1*HDMI,1*VGA, 1*LAN,4/6*USB,1*AUDIO, 1*OPS，1*GHOST Support OPS Daughter DP/LVDS
Cases Size	180mm*195mm*42mm	180mm*195mm*33mm	180mm*195mm*30mm
Power Supply	Support 12V/19V power supply 5A or above recommended		
CPU	OPS2000 Intel 2nd Gen CPU i3-2310M, i5-2520M, i7-2640M, etc. OPS3000 Intel 3rd Gen CPU i3-3110M, i5-3320M, i7-3540M, etc. 3217U, 3317U optional OPS4000 Intel 4th Gen CPU i3-4010U, i5-4200U, i7-4500U, etc. OPS5000 Intel 5th Gen CPU i3-5010U, i5-5200U, i7-5500U, etc. OPS6000 Intel 6th Gen CPU i3-6100U, i5-6200U, i7-6500U, etc. OPS7000 Intel 7th Gen CPU i3-7100U, i5-7200U, i7-7500U, etc. OPS8000 Intel 8th Gen CPU i3-8130U, i5-8250U, i7-8550U, etc. OPS8H/9H Intel 8th Gen CPU i3-8145U, i5-8265U, i7-8665U, etc. OPS10H Intel 10th Gen CPU i3-10110U, i5-10210U, i7-10510U, etc. OPS11H Intel 11th Gen CPU i3-1125G4, i5-1135G7, i7-1165G7, etc. OPS12H Intel 12th Gen CPU i3-1215U, i5-1235U, i7-1250U, etc. OPS13H Intel 13th Gen CPU i3-1315U, i5-1345U, i7-1355U, etc. OPS2380 Intel 2nd-3rd Gen CPU i3-2310M, i3-3110M, i5-2520M, i5-3320M, etc. OPS8600 Intel 4th Gen CPU i3-4100M, i5-4200M, i7-4600M, etc.		
Memory	NB DDR3L/DDR4 2G/4G/8G/16G/32G/64G		
Storage	MSATA SSD or M.2 SSD, 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.		
Expansion Bus	1xMini-PCIE or 1xM.2_WiFi, Support WiFi , 4G/3G, Bluetooth, GPS		

Industrial Panel PC



Model	Industrial Panel PC
Cases Size	10.4",12.1",13.3",15",15.6",17",18.5",19",21.5" inch optional
Interfaces	DC_in,HDMI,VGA, USB3.0,USB2.0,LAN,Line-Out,MIC-in
Optional Interfaces	USB,COM,LPT,Phoenix terminal
Power Supply	Support DC 12V/19V power supply 5A or above recommended
Heat Sink	With Electrostatic Fan optional , Fully Enclosed Fanless optional
CPU	Intel 2-3-4-5-6-7-8-9-10-11-12-13-14th Gen Core i3/i5/i7/i9 and Celeron 1037U、 J1900、J1800、J4125、J6412、3855U、3865U、J3355、N3160、N100、N97、N95 ,etc.
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G
Storage	MSATA SSD or M.2 SSD, 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	Mini-PCIE or M.2_WiFi, Support WiFi ,4G, Bluetooth, GPS, M.2_5G optional, Support 4G/5G module

Android PC: EPC8000 EPC9000



Model	EPC8000 EPC9000
Interfaces	1*DC_IN,1*HDMI,1*LAN,2*USB,1*AUDIO,1*SD CARD,1*SIM CARD
Cases Size	168mm*106mm*20mm
CPU	EPC8000：Rock-chips RK3288 Quad-core Cortex-A17 EPC9000：Rock-chips RK3399 Dual-cord Cortex-A72+Quad-core Cortex-A53
Power Supply	Support 12V power supply 3A or above recommended
Memory	1G/2G/4G optional
Storage	8G/16G/32G optional
Expansion Bus	1xMini-PCIE, Support 4G/3G module
System	Android7.1, Android 10.0, Android 11 systems, etc.

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MINI PC: HD4000 HD4001 HD4002 HD4003 HD4005 HD4006 HD4008 HD4009 HD5001 HD5006 HD6001 HD6006








Model	HD4000, HD4001, HD4002, HD4003, HD4005, HD4006, HD4008, HD4009, HD5001, HD5006				
Interfaces	1*DC_IN,1*HDMI,1*VGA,1/2*LAN,4/6*USB,1*AUDIO,1/2*COM				
Optional Interface	Phoenix terminal, no COM, DP, dual HDMI				
Color	Silver or black Optional				
Heat Sink	With electrostatic fan				
Power Supply	Default support for 12V, some motherboards support 19V, recommended 5A or above				
Cases Size	HD4000：197mm*197mm*52mm	HD4002：197mm*197mm*43mm	HD4005：197mm*197mm*32mm	HD4008：197mm*197mm*32mm	HD5001：180mm*215mm*30mm
	HD4001：197mm*197mm*37mm	HD4003：197mm*197mm*32mm	HD4006：197mm*197mm*40mm	HD4009：197mm*197mm*57mm	HD5006：180mm*215mm*30mm
CPU	Intel 2-3-4-5-6-7-8-9-10-11-12-13-14th Gen Core i3/i5/i7/i9 and Celeron 1037U, J1900, J1800, J4125, J6412, 3855U, 3865U, J3355, N3160, N100,N97,N95,etc				
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G				
Storage	MSATA SSD or M.2 SSD, 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.				
Expansion Bus	1xMini-PCIE or 1xM.2_WiFi, Support WiFi , 4G/3G, Bluetooth, GPS				

Independent Graphic Card Industrial PC: K2P K6P K8P








Model	K2P	K6P	K8P (white/black)
Interfaces	ATX,2*VGA,2*LAN,10*USB,10*COM, AUDIO,PS/2,PCIE x16 independent graphics card interface	ATX,2*VGA,2*LAN,10*USB,8*COM, AUDIO,PS/2,PCIE x16 independent graphics card interface	DC_IN, HDMI, VGA (or DP), LAN, 8*USB,1*COM,AUDIO, PCIE x16 independent graphics card interface
Cases Size	356mm*220mm*88mm	120mm*270mm*280mm	320mm*216mm*54mm
Power Supply	Supports ATX power supply of 200W or above,Or Support DC 12V，some motherboards support DC 19V, recommended 5A or above		
Heat Sink	With electrostatic fan		
CPU	Intel 4-6-7-8-9-10-11-12-13-14th Gen Core i3/i5/i7/i9		
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G		
Storage	MSATA SSD or M.2 SSD, 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.		
Expansion Bus	1xMini-PCIE or 1xM.2_WiFi, Support WiFi , 4G/3G, Bluetooth, GPS		

IPC100U(1U) IPC200U(2U) IPC400U(4U)






Model	UPC1000	UPC2000	UPC4000
Cases Size	480mm*301mm*44.5mm	480mm*350mm*88mm	413mm*351mm*160mm
Interfaces	DP, Dual HDMI,2*LAN	DP, Dual HDMI,DVI,2*LAN,PS2, Optional independent graphics card	
Power Supply	Supports ATX power supply of 200W or above,Or Support DC 12V，some motherboards support DC 19V, recommended 5A or above		
Heat Sink	With electrostatic fan		
CPU	Intel 2-3-4-5-6-7-8-9-10-11-12-13-14th Gen Core i3/i5/i7/i9 and Celeron 1037U、J1900、J1800、J4125、J6412、3855U、3865U、J3355、N3160、N100、N97、N95 etc.		
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G		
Storage	MSATA SSD or M.2 SSD, 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.		
Expansion Bus	Mini-PCIE or M.2_WiFi, Support WiFi ,4G, Bluetooth, GPS, M.2_5G optional, Support 4G/5G module		

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NANO PC: NANO10 (8-10-12-13th Gen)



Model	NANO10
Interfaces	1*DC_IN, 1*HDMI, 1*VGA, 1*LAN, 6*USB, 1*AUDIO, 2*COM, 1*PWR
Cases Size	136mm*127mm*42mm
Power Supply	Support 12V/19V power supply 7A or above recommended
Heat Sink	With electrostatic fan
CPU	Support Intel 8th /10th /12th /13th Gen Core i3/i5/i7
Memory	NB DDR4 2G/4G/8G/16G/32G
Storage	M.2 SSD，64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini- PCIE, Support WiFi , 4G/3G, Bluetooth, GPS, can be changed to MSATA SSD

NANO PC: N67 (6th7th)
N45 (4th5th)



Model	N67	N45
Cases Size	136mm*126mm*44mm	138mm*128mm*40mm
Power Supply	Support 12V/19V power supply 5A or above recommended	Support 12V/19V power supply 5A or above recommended
Heat Sink	With electrostatic fan	With electrostatic fan
CPU	Support Intel 6th and 7th Gen 3855U, 3865U and Core i3/i5/i7	Support Intel 4th and 5thGen Core i3/i5/i7
Interfaces	1*DC_IN, 1*HDMI, 1*VGA, 1*LAN, 4*USB, 1*AUDIO, 1*SIM, 1*COM, 1*PWR	1*DC_IN, 1*HDMI, 1*VGA, 1*LAN, 4*USB, 1*AUDIO, 2*COM, 1*PWR
Memory	NB DDR4 2G/4G/8G/16G/32G	NB DDR3L 2G/4G/8G
Storage	M.2 SSD，64G/128G/256G/512G/1TB/2TB etc.	MSATA SSD，64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE, Support WiFi , 4G/3G, Bluetooth, GPS, can be changed to MSATA SSD	1xMini-PCIE, Support WiFi , 4G/3G, Bluetooth, GPS

NANO PC: NANO19(J1900,J4125,N100,N97)



Model	NANO19
Interfaces	1*DC_IN,1*HDMI,1*VGA,1*LAN,4*USB,1*AUDIO,1*COM,1*PWR,1*SIM
Optional Interface	Phoenix terminal, 2*LAN, 2*COM, 4/6*USB, no COM
Cases Size	Conventional: 134mm*126mm*46mm　Thin model: 134mm*126mm*39mm
Power Supply	Support 12V power supply 5A or above recommended
Heat Sink	FANLESS
CPU	Intel Celeron J1800, J1900, Pentium J2900, etc.Celeron J4125,J4025,N100,N97,N95,etc
Memory	NB DDR3L 2G/4G/8G
Storage	MSATA SSD，64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE, Support WiFi , 4G/3G, Bluetooth, GPS

Intel NUC: NUC67 (6-7-8-10-12-13th)



Model	NUC67
Interfaces	1*DC_IN, 1*HDMI, 1*Mini-DP, 1*LAN, 3*USB3.0, 1*Type C:3.0, 1*AUDIO, 1*PWR
Cases Size	110mm*107mm*39mm
Power Supply	Default support for 12V, some motherboards support 19V, recommended 5A or above
Heat Sink	With electrostatic fan
CPU	Support Intel 6th /7th Gen Celeron 3855U/3865U and Core i3/i5/i7 Support Intel 8th /10th /12th /13th Gen Core i3/i5/i7
Memory	2*NB DDR4 4G/8G/16G/32G/64G
Storage	M.2 SSD or MSATA SSD，64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1*M.2_WIFI, Support WiFi , Bluetooth

Industrial PC With Fan: M108 M128 M198



Model	M108 M128 M198	
Interfaces	M108	1*DC_IN,1*HDMI,1*VGA(or HDMI2),2*LAN,6*COM,6*USB,1*AUDIO
	M128	1*DC_IN,2*HDMI,1*Type-C,2*LAN,6*COM,6*USB,1*AUDIO
	M198	1*DC_IN,1*HDMI,1*DP,1*Type-C,2*LAN,6*COM,6*USB,1*AUDIO
Optional interface	1*LAN，8*USB	
Cases Size	M108：200mm (base 235mm)*150mm*45mm M128：200mm (base 235mm)*150mm*45mm M198：160mm*126mm*57mm	
Power Supply	DC 12V/19V power supply 7A or above recommended	
Heat Sink	With Electrostatic Fan	
CPU	Intel 6-7-8-10-11-12-13-14th Core i3、i5、i7、i9, etc. Celeron J4125、J6412、N100、N97、N95, etc.	
Memory	NB DDR3L/DDR4/DDR5 2G/4G/8G/16G/32G/64G/96G	
Storage	MSATA HDD or M.2 HDD、2.5 inches SSD/Notebook Storage ,64G/128G/256G/512G/1TB/2TB, etc.	
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS	

FANLESS Industrial PC:
M818 (6th 7th Gen) M618 (3rd Gen) M219SE (J1900)



Model	M818	M618	M219SE
Cases Size	160mm*126mm*57mm (foot 5.5mm)	214mm (base 235mm)*150mm*52mm	160mm*135mm*50mm
CPU	Support Intel 6th and 7th Gens 3855U, 3865U and Core i3/i5/i7	Support Intel 1037U and 3rd Gen U Core i3/i5/i7	Intel Celeron J1800, J1900, Pentium J2900
Memory	Onboard DDR4 4G/8G	Onboard DDR3 2G/4G Or NB DDR3 2G/4G/8G	NB DDR3L 2G/4G/8G
Power Supply	Support 12V~19V or 19V~24V wide voltage power supply 5A or above recommended	Support 12V power supply 5A or above recommended	Support 12V power supply 5A or above recommended
Heat Sink	FANLESS		
Storage	1*DC_IN, 1*HDMI, 1*VGA, 2*LAN, 6*USB, 1*AUDIO, 6*COM, 1*PWR		
Optional Interface	Phoenix terminal, 2*COM, 1*LAN		
Memory	MSATA SSD or M.2 SSD , 2.5 inches SSD/HDD，64G/128G/256G/512G/1TB/2TB etc.		
Expansion Bus	1xMini-PCIE, Support WiFi , 4G/3G, Bluetooth, GPS		

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Network Platform: SPC10U



Model	SPC10U
CPU	Support Intel 8th /10th /11th Gen core i3/i5/i7
Interfaces	1*DC_IN,1*HDMI,1*VGA,2*LAN,6*COM,10*USB,1*AUDIO
Optional Interfaces	3*LAN / 4*LAN , 6*USB / 8*USB, dual HDMI
Cases Size	200mm（base 235mm）*150mm*70mm
Power Supply	Support 12V/19V power supply 7A or above recommended
Heat Sink	Fully enclosed, FANLESS
Memory	NB DDR3L/DDR4 2G/4G/8G/16G/32G
Storage	M.2 SSD、2.5 inches SSD / HDD、MSATA SSD optional, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

Network Platform: M10U



Model	M10U
Interfaces	1*DC_IN,1*HDMI,1*VGA,2*LAN,6*COM,10*USB,1*AUDIO
Optional Interfaces	3*LAN / 4*LAN , 6*USB / 8*USB, dual HDMI
Cases Size	200mm(base 235mm)*150mm*63mm
CPU	Support Intel 10th /11th Gen i3/i5/i7
Power Supply	Support 12V/19V power supply 7A or above recommended
Heat Sink	With electrostatic fan
Memory	1*NB DDR4 4G/8G/16G/32G
Storage	M.2 SSD, 2.5 inches SSD / HDD, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE or 1xM.2_WiFi, Support WiFi ,4G, Bluetooth,GPS, Optional 1xM.2_5G,Support 5G/4G

Network Platform: U104 U106 U108 U108-2 F



Model	U104	U106	U108	U108-2F（with fiber port）
CPU	Intel Celeron J1800, J1900, Pentium J2900, etc.		Intel 6-7th Gen LGA 1151 Core i3/i5/i7	
Network Card	Intel i210/i211-AT Gigabit LAN, 4/6*LAN optional, 6 mesh belt 2 bypass optional		Intel i211-AT Gigabit LAN, LAN1~4 Support Bypass, Intel i350-AM2 fiber optic Gigabit LAN optional	
Cases Size	427mm*248mm*44mm		427mm*301mm*44mm	
Power Supply	Support 12V power supply 5A or above recommended		Support ATX power supply of 200W or abover	
Heat Sink	With electrostatic fan			
Interfaces	1*ATX,1*RJ50-COM,1*VGA,4/6/8*LAN,4/6/8*USB,1*COM, 2*Fiber LAN optional			
Memory	NB DDR3L/DDR4 2G/4G/8G/16G/32G/64G			
Storage	MSATA SSD / M.2 SSD、2.5 inches SSD/ HDD, 64G/128G/256G/512G/1TB/2TB etc.			
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS			

Network Platform: U608 U608F



Model	U608 U608F（with fiber port）
CPU	Support Intel 6th 7th Gen 3855U, 3865U and Core i3/i5/i7
Network Card	Intel i211-AT Gigabit LAN, Intel i350-AM2 fiber optic Gigabit LAN optional
Cases Size	340mm*265mm*44mm
Power Supply	Support 12V/19V power supply 5A or above recommended
Heat Sink	With electrostatic fan
Interfaces	1*DC_IN,1*RJ50-COM,1*VGA,8*LAN,8*USB,1*COM, 2*Fiber LAN optional
Memory	NB DDR4 2G/4G/8G/16G/32G
Storage	MSATA SSD / M.2 SSD、2.5 inches SSD/ HDD, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

Network Platform: M104 M106



Model	M104 M106
CPU	Intel Celeron J1800, J1900, Pentium J2900, etc.
Network Card	Intel i210/i211-AT Gigabit network card, 4/6*LAN optional, 6 network with 2 Bypass optional
Cases Size	190mm*200mm*44mm
Power Supply	Support 12V power supply 5A or above recommended
Heat Sink	With electrostatic fan
Interfaces	1*DC_IN,1*RJ50-COM,1*VGA,4/6*LAN,4*USB,1*COM
Memory	NB DDR3L 2G/4G/8G
Storage	MSATA SSD、2.5 inches SSD/ HDD, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS

Network Platform: M680 M780



Model	M680 M780
CPU	Support Intel 6th 7th Gen 3855U, 3865U and Core i3/i5/i7
Network Card	Intel i211-AT Gigabit LAN
Cases Size	232mm*107mm*62mm
Power Supply	Support 12V/19V power supply 5A or above recommended
Heat Sink	Fully enclosed, FANLESS
Interfaces	1*DC_IN,1*HDMI,6*LAN,4*USB,1*COM,LED,PWR,RST
Memory	NB DDR4 2G/4G/8G/16G/32G
Storage	MSATA SSD、2.5 inches SSD/ HDD, 64G/128G/256G/512G/1TB/2TB etc.
Expansion Bus	1xMini-PCIE , Support WiFi ,4G/3G,Bluetooth,GPS