



Catalogue of Industrial Motherboard

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
ARM_Based Motherboard																	
	RK32B	Cortex-A17	Rockchip RK3288 SOC	Single Channel LPDDR3 2GB	1*eMMC 16GB 1*TF card socket (up to 64G)	1*LVDS 1*EDP 1*HDMI1.4 2*MIPI	1* RTL8211F 1G	2*RS232 1*RS485	5*USB2.0	N/A	1*WIFI/ BT	N/A	Android 7.1/ Ubuntu 16.04/ Linux(Qt+egfs)	YES	148 x 102mm	DC_12V	 (已压缩) RK32 B VER1.1 (Cortex-A17)
	SK32B	Cortex-A17	Rockchip RK3288 SOC	LPDDR4 2GB (4GB optional)	1*eMMC 16GB (32/64G optional) 1*TF socket (up to 64G)	1*HDMI_in 1*HDMI_out 1*LVDS 1*EDP 2*MIPI	1* RTL8211F 1G	3*TTL (RS-232/485 optional) 1* Serial port	9*USB2.0	1	1*WIFI/BT	1*mini-pcie (4G module)	Android 7.1/ Ubuntu 16.04/ Linux(Qt+egfs)	1*CPT 1*SPK 1*I2C 1*GPS(optional)	135 x 90mm	DC_12V	 (已压缩) SK32B VER1.0 (Cortex-A17)
	JWS3288-A	Cortex-A17	Rockchip RK3288 SOC	Onboard 2GB (4GB optional)	EMMC 16G (8/32/64G optional) 1*TF socket	1*HDMI_in 1*HDMI_out 1*LVDS 1*EDP	1* 1000M	1*RS232; 2*RS232/TTL	8*USB	1	1*WIFI/BT5.0	1*mini-pcie (4G module)	Android 7.1/10.0/12 Linux4.4/ Ubuntu18.04/20.04/Debian10.0/ linux4.4+QT	1*GPS(optional)	151.9 x 106mm	DC_12V	 (已压缩) JWS3 288-A(RK3288) A
	RK35B	Cortex-A55	Rockchip RK3568B2 SOC	LPDDR4 2GB	eMMC 16GB 1*TF slot (up to 64G)	1*LVDS 1*EDP 1*HDMI1.4 1*MIPI	1* RTL8211F 1G	8*RS232/485 1*TTL 1*CAN	9*USB	1	1*WIFI/ BT	1*M.2 slot (4G/5G module)	Android 11/ Ubuntu 16.04/ Linux(Qt+egfs)	1*CPT 1*SPK 1*IrDA	148 x 102mm	DC_12V	 (已压缩) RK35 B VER1.0 (Cortex-A55)
	RK36B	Cortex-A55	Rockchip RK3568B2 SOC	LPDDR4 2GB (1GB/2GB/8GB optional)	eMMC 16GB (8GB/32GB/64GB/128GB optional) 1*TF slot	1*HDMI 2*LVDS	1*RTL8211F 1G	2*RS232 1*RS485 2*TTL 2*CAN	4*USB2.0 2*USB3.0	1	support	1*mini PCIe (USB protocol, 4G/5G/WIFI)	Android 11/ Ubuntu 20.04/ Debian 10	YES	126 x 88mm	DC_12V	 (已压缩) RK36 B VER1.0 (Cortex-A55)
	SK35H	Cortex-A55	Rockchip RK3568 SOC	LPDDR4 4GB (2GB optional)	eMMC 32GB (16G/64G optional) 1*TF card socket (up to 128G)	1*LVDS 1*EDP 1*HDMI_out 1*HDMI_in 1*MIPI	1*RTL8211F 1G	4*TTL(RS232/485) 2*CAN	9*USB	1	1*WIFI/ BT	1*mini-pcie (4G module)	Android 7.1 / Linux	1*CPT 1*I2C 1*IR_LED 1*Upgrade key 1*GPS(optional)	135 x 90mm	DC_12V	 (已压缩) SK35 H VER1.0 (Cortex-A55)
	CX3568-A	Cortex-A55	Rockchip RK3568 SOC	LPDDR4 2G	EMMC 32GB 1*TF socket 1*SATA	1*LVDS 1*EDP 1*HDMI2.0 1*MIPI	1*1000M	2*RS232 1*RS485 2*TTL 1* CAN	2*USB3.0	1	1*WIFI/BT5.2	1*mini-pcie (4G module)	Android12/14/ Linux5.10/ Ubuntu20.04/ Ubuntu22.04/ Debian11	1*GPS(optional)	100 x 140mm	DC 12~36V	 (已压缩) CX-35 68-A(RK3568) AR

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	AI58J	Cortex-A76+ Cortex-A55	Rockchip RK3588 SOC	LPDDR4 8G	1*SATA3.0 eMMC5.1 64GB 1*TF card slot	1*HDMI-OUT 1*HDMI-IN 1*EDP 1*LVDS 1*V-BY-ONE	1*RTL8111H 1G 1*RTL8211F-CG	6*COM	6*USB	1	1* WIFI 6 /BT	1* M.2 (4G/5G)	Android 12 / Ubuntu 20.04	YES	148 x 102mm	DC_12V	 (已压缩) AI58J VER0.1(Cortex-A
	CX3588-A	Cortex-A76+ Cortex-A55	Rockchip RK3588S SOC	4G memory (8G/32G optional)	EMMC 64GB (128G/256G optional) 1*TF card slot	1*LVDS 1*eDP 1*HDMI 1*MIPI	1*100M 1*1000M	2* RS232 1*RS485 2*TTL 1*CAN	6*USB	1	1*WIFI6/ BT5.0	1*mini-pcie(4G)	Android 13.0/ Linux5.10/ Ubuntu20.04/ Ubuntu22.04/ Debian11	1*GPS(optional)	158 x 105mm	DC 12~36V	 (已压缩) CX35 88-A (RK3588) A
	CX3588-G	Cortex-A76+ Cortex-A55	Rockchip RK3588 SOC	Onboard 4G (8GB/32GB optional)	EMMC 64GB (128GB/256GB) 1*SATA HDD 1*TF card	1*LVDS 1*eDP 1*HDMI input 1*HDMI output 1*MIPI	2*1000M	1*RS232 1*485 1*TTL 2*RS232/TTL	9*USB	1	1*WIFI6/BT5.0	1*MINI PCIE(4G) 1*M.2(5G)	Android12/ Linux5.10/ debian11/ ubuntu20.04/ Ubuntu22.04	1*GPS(optional)	160 x 109mm	DC 12~36V	 (已压缩) CX35 88-A ARM Moth
	CX3399-A	Cortex-A72+ Cortex-A53	Rockchip RK3399 SOC	Onboard 4G (2GB optional)	EMMC 32GB (8GB/16GB/64GB optional) 1*TF card socket	1*LVDS 1*eDP 1*HDMI 1*MIPI	1*1000M	2*RS232 1*485 2*TTL	7*USB	1	1*WIFI/BT 5.0	1*MINI PCIE(4G)	Android 7.1/9.0/11/13 ;Linux4.4/Ubuntu 18.04/Debian10	1*DEBUG 1*GPS(optional)	153.7 x 100mm	DC 12~36V	 (已压缩) CX33 99-A (RK3399) ,
	CX3576-A	Cortex-A72 + Cortex-A53	Rockchip RK3576 SOC	Onboard 4G (8GB/16GB optional)	EMMC 32GB (64GB/128GB/256G B optional) 1*TF card socket	1*LVDS 1*eDP 1*HDMI 1*MIPI	1*1000M	2*RS232 1*RS485 1*TTL 2*RS232/RS485	2*USB	1	1*Wi- Fi&BT5.3	1*MINI PCIE(4G)	Android14; Linux6.1;Debian1 2 ;Ubuntu22.04	1*GPS(optional)	157 x 100mm	DC 12~36V	 (已压缩) CX35 76-A (RK3576+4)
(Intel_Based) Nano-ITX_MB																	
	STX-N29_1L (Fanless)	J1900 TDP: 10W	Bay trail SOC	Single Channel DDR3 max: 8GB	1* SATA 1* MSATA	1*VGA 1*HDMI 1*LVDS	1* RTL8111F 1G	2*RS232	5*USB2.0 1*USB3.0	1	support	1* Mini-PCIE (WIFI/3G)	Windows/Linux	1*PS2	120 x 120mm	DC_12V	 (已压缩) STX- N29_1L VER1.5 (
	STX-N29_2L (Fanless)	J1900 TDP: 10W	Bay trail SOC	single Channel DDR3L max: 8GB	1* SATA 1* MSATA	1*VGA 1*HDMI 1*LVDS	2* RTL8111F 1G	2*RS232	3*USB2.0 1*USB3.0	1	support	1* Mini-PCIE (WIFI/3G) 1* MSATA (WIFI/SSD)	Windows/Linux	1*PS2	120 x 120mm	DC_12V	 (已压缩) STX- N29_2L VER1.6 s
	STX-T41_1L (Fanless)	J4125 TDP: 10W	Gemini Lake SOC	single Channel DDR4 max: 8GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS	1* RTL8111H 1G	2*RS232	4*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G/GPS)	Windows/Linux	1*PS2	120 x 120mm	DC_12V	 (已压缩) STX-T 41_1L VER1.0 (J4

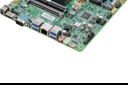
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	STX-T41_2L (Fanless)	J4125 TDP: 10W	Gemini Lake SOC	single Channel DDR4 max: 8GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS	2* RTL8111H 1G	2*RS232	2*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	120 x 120mm	DC_12V	 (已压缩) STX-T 41_2L VER1.0 Sp1
	STX-F52_1L (Fanless)	5205U TDP: 15W	Comet Lake-U SOC	single Channel DDR4 max: 32GB	1* M.2 1*SATA3.0	1*VGA 1*HDMI 1*eDP	1* Realtek8111H 1G	1*RS232	4*USB3.0 4*USB2.0	N/A	support	1* M.2(WIFI)	Windows/Linux	1*PS2	120 x 120mm	DC_12V	 (已压缩) STX-F 52-1L VER1.2(52)
	STX-R52V (Fanless)	5205U TDP: 15W	Comet Lake-U SOC	single Channel DDR4 max: 32GB	1* MSATA	1*HDMI	6* I225 2.5G	N/A	2* USB3.0 2* USB2.0	N/A	N/A	1*120pin expansion slot (2*COM/1*SATA/3*USB2.0/2*PCIE/1*DDI)	Windows/Linux	YES	120 x 120mm	DC_12V	 (已压缩) STX-R 52V VER1.0 Nan
	STX-N305_2L	N100 TDP: 6W	Alder Lake-N SOC	single Channel DDR4 max: 16GB	1* M.2 1*SATA3.0	2* HDMI2.0	2* RTL8125 2.5G	2* RS232	3* USB2.0 2* USB3.2 1* Type-C	N/A	support	1* M.2(WIFI)	Windows/Linux	1*TPM	120 x 120mm	DC_12V	 (已压缩) STX-N305_2L VER0.1(
	STX-W-N1209	N100/I3-N305 TDP: 6W/15W	SOC	single Channel DDR5 max: 32GB	1*PCIE-IO 1*M.2_NVME 2*SATAIII 1*TF Card	1*DP 1*HDMI 1*EDP	2*I226 2.5G	1*J_COM	2*USB3.2 Gen2 4*USB2.0	N/A	support	1*M.2_WIFI	Windows/Linux	YES	120 x 90mm	DC_19V	 STX-W-N1209.pdf
(Intel_Based) 3.5"/4" Embedded_MB																	
	EPIC-EH120_I526L	i5-1235U TDP: 15W	Alder Lake SOC	single Channel DDR4 max: 64GB	1* M.2 1*SATA3.0	2* HDMI1.4 1* LVDS	2* I210AT 1G	6*COM	4*USB3.0 4*USB2.0	1	support	1* M.2 (WIFI&BT) 1* M.2 (4G/5G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-EH120_I526L VEF
	GI-1135D26-HE	i5-1135G7 TDP: 12~28W	Tiger lake SOC	2*DDR4 max: 64GB	1*SATA 1*M.2 (2280 NVME SATA SSD)	2*HDMI 1*VGA 1*EDP/LVDS	2* I210+I219 1G	6*COM	4*USB3.0 4*USB2.0	1	support	1*M.2 (3G/4G/5G) 1*M.2 (WIFI&BT)	Windows/Linux	YES	146 x 102mm	DC 9~36V	 GI-1135D26-HE (i5-1135G7) 3.5&

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	GI-1235D26-HL	i5-1235U TDP: 15W	Alder Lake SOC	1*DDR4 max: 32GB	1*SATA 1*M.2	1*HDMI 1*DP 1*LVDS	1*I219 1G 1*I226 2.5G	6*COM	6*USB3.0 4*USB2.0	1	support	2* M.2 (WIFI&BT/4G/5G)	Windows/Linux	YES	146 x 105mm	DC 12V/24V	 (已压缩) GI-1235D26-HL (i5-12:
	EPIC-EH305_I326L	N305 TDP: 15W	Alder Lake-N SOC	single Channel DDR4 max: 16GB	1*SATA3.0 1* MSATA	2*HDMI1.4 1*LVDS	2*I226V 2.5G	6*COM	4*USB3.0 3*USB2.0	N/A	support	1* M.2(wifi&BT)	Windows/Linux	1*TPM	148 x 102 mm	DC_12V	 (已压缩) EPIC-EH305_I326L VEF
	EPIC-EH305_N126L	N100 TDP: 6W	Alder Lake-N SOC	single Channel DDR4 max: 16GB	1*SATA3.0 1* MSATA	2*HDMI1.4 1*LVDS/EDP	2*I226V 2.5G	6*COM	4*USB3.0 3*USB2.0	N/A	support	1* M.2(wifi&BT)	Windows/Linux	1*TPM	148 x 102 mm	DC_12V	 (已压缩) EPIC-EH305_N126L VE
	EPIC-E100_I526L	i5-10210U TDP: 15W	Comet Lake SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS	2*WGI210AT 1G	6*COM	5*USB2.0 2*USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E100_I526L VER1
	EPIC-W81P4	i5-8260U TDP: 15W	Coffee Lake-U SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1* HDMI 1* LVDS/EDP	5*WGI210AT 1G	2*COM	2* USB3.0 4* USB2.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	165 x 115mm	DC_9~36V	 (已压缩) EPIC-W81P4 VER1.0(8:
	EPIC-E81_I526L	i5-8260U TDP: 15W	Coffee Lake-U SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS/eDP	2*WGI210AT 1G	6*COM	5*USB2.0 2* USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E81_I526L VER0.1
	EPIC-E73_I526L	i5-6200U TDP: 15W	Sky Lake-U SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1*VGA 1* HDMI 1*LVDS	2*WGI211AT 1G	6*COM	5*USB2.0 2* USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E73_I526L VER1.1
	EPIC-E75_I522L	i5-6300U TDP: 15W	Sky Lake-U SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1*VGA 1* HDMI 1*LVDS	2* RTL8111H 1G	2*COM	5*USB2.0 2* USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E75_I522L VER1.1

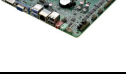
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	EPIC-E641_J126L (Fanless)	J6412 TDP: 10W	Elkhart Lake SOC	single Channel DDR4 max: 16GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS	2*I225V 2.5G	6*COM	5*USB2.0 2* USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E641_J126L VER1
	GI-J6412D26-LV	J6412 TDP: 10W	Elkhart Lake SOC	single Channel DDR4 max: 32GB	1*M.2 Key-M 2280 1*SATA 3.0	1*VGA 1*HDMI 1*LVDS	2* (I225-V/I226-V) 2.5G	6*COM	2*USB3.0 6*USB2.0	1	support	2*M.2 (WIFI&BT/4G/5G)	Windows/Linux	YES	146 x 102mm	DC 9~36V	 (已压缩) GI-J6 412D26-LV (J641
	EPIC-E42_J122L (Fanless)	J4125 TDP: 10W	Gemini Lake SOC	single Channel DDR4 max: 8GB	1*SATA3.0 1* MSATA	1* VGA 1*HDMI 1* LVDS 1* EDP	2* RTL8111H 1G	6*COM	5*USB2.0 2* USB3.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	148 x 102mm	DC_12V	 (已压缩) EPIC-E42_J122L VER1
	EPIC-W41_J126L (Fanless)	J4125 TDP: 10W	Gemini Lake SOC	single Channel DDR4 max: 8GB	1*SATA3.0 1* MSATA	1*VGA 1*HDMI 1*LVDS/eDP	2* RTL8111H 1G	6*COM	2* USB3.0 4* USB 2.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	165 x 115mm	DC_12V	 (已压缩) EPIC-W41_J126L VER1
	EPIC-W41K_J126L (Fanless)	J4125 TDP: 10W	Gemini Lake SOC	single Channel DDR4 max: 8GB	1*SATA3.0 1* MSATA3.0	1*VGA 1*HDMI 1*LVDS/eDP	2*RTL8111H 1G	6*COM	6*USB	1	support	1*mini-pcie (WIFI/3G/4G)	Windows/Linux	YES	165 x 115mm	DC 9~36V	 (已压缩) EPIC-W41K_J126L VER
	EPIC-N42_1L / 2L (Fanless)	J1900 TDP: 10W	Bay trail SOC	single Channel DDR3L max: 8GB	1*SATA2.0	1*VGA 1*HDMI 1*LVDS	1*Realtek RTL8111H 1G (2*RJ45 optional)	6*COM	3*USB2.0 3*USB3.0	1	support	1*Mini-PCIE (WIFI/4G) 1* MSATA (WIFI/SSD)	Windows/Linux	YES	165 x 115mm	DC_12V	 (已压缩) EPIC-N42_1L VER2.0(P
	EPIC-A19_D912E (Fanless)	J1900 TDP: 10W	Bay trail SOC	single Channel DDR3L max: 8GB	1*SATA2.0 1* MSATA	1*VGA 2*eDP	1*RTL8111H 1G	2*COM	5*USB2.0 3* USB3.0	1	support	1*Mini-PCIE (WIFI/4G/GPS)	Windows/Linux	YES	148 x 102 mm	DC_12V	 (已压缩) EPIC-A19_D912E VER1
	EPIC-N31 (Fanless)	J3710 TDP: 6W	Braswell SOC	single Channel DDR3L max: 8GB	1*SATA3.0 1* MSATA3.0 SSD	1*VGA 1*HDMI 1*LVDS	2* 211 1G	6*COM	6*USB2.0 1* USB3.0	1	support	1*Mini-PCIE (WIFI&BT/3G/4G)	Windows/Linux	1*PS2	148 x 102mm	DC_12V	 (已压缩) EPIC-N31 VER1.1 (J37

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	EPIC-N55_I526L	I5-6360U TDP: 15W	SKYLAKE-U SOC	Onboard DDR3L 4GB (8G optional)	1* 7pin SATA3.0 1* JSATA 1* MSATA	1*VGA 1*HDMI 1*LVDS	2*211AT 1G	6*COM	6*USB2.0 2* USB 3.0	1	support	1*Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2	148 x 117mm	DC_12V	 (已压缩) EPIC-N55_I526L VER1.
(Intel Core_Series) Mini-ITX_MB																	
	ITX-YL140V1_I526L	Ultra 5 135H TDP:28W	Meteor Lake SOC	2*DDR5 max: 96GB	2*SATA3.0 1*M.2 SSD	1*EDP 2*HDMI2.0 1*LVDS	2* I226 2.5G	6*COM	6*USB3.0 4* USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-Y L140V1_I526L VE
	ITX-YL140M1_I526L	Ultra 5 125H TDP:28W	Meteor Lake SOC	2*DDR5 max: 96GB	2*SATA3.0 1*M.2 SSD	1*EDP 2*HDMI2.0 1*LVDS	2*I210AT 1G	6*COM	6*USB3.0 4* USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-Y L140M1_I526L In
	ITX-YS140R1_I526L	Ultra 5 125H TDP: 28W	Meteor Lake SOC	2*DDR5 max: 96GB	2*SATA3.0 1*M.2 SSD	1*EDP 1*DP 1*HDMI1.4 1* LVDS	2*RTL8111H 1G	6*COM	4*USB3.0 4*USB2.0	1	support	1*Mini-PCIE (WIFI/4G) 1*M.2 (WIFI)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-Y S140R1_I526L Inl
	ITX-YS120R1_I526L	I5-1235U TDP: 15W	Alder Lake SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	1*EDP 1*DP 1*HDMI1.4 1* LVDS	2*RTL8111H 1G	6*COM	4*USB3.0 4*USB2.0	1	support	1*Mini-PCIE (WIFI/4G) 1*M.2 (WIFI)	Windows/Linux	1*PS2 1*TPM	170 x 170mm	DC_12V	 (已压缩) ITX-Y S120R1_I526L VE
	ITX-B120V1_I526L	I5-1235U TDP: 15W	Alder Lake SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	1*VGA 2*HDMI 1*LVDS/eDP	2*KTI226V 2.5G	6*COM	4*USB3.0 6*USB2.0	1	support	2*M.2(WIFI/4G/5G)	Windows/Linux	1*PS2 1*TPM	170 x 170mm	DC_12V	 (已压缩) ITX-B 120V1_I526L VER
	ITX-B305_I326L	I3-N305 TDP: 15W	Alder Lake-N SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2	1* VGA 1*HDMI2.0 1* LVDS 1* EDP	2* RTL8111H 1G	6*COM	2* USB3.0 6* USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 305_I326L VER1.I

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-B110_I726L	i7-1195G7 TDP: 28W	Tiger Lake SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI2.0 1*HDMI1.4 1*LVDS	2*I226V 2.5G	6*COM	6*USB2.0 2*USB3.0	1	support	1*M.2(Key-E) for WIFI6 1*M.2 (Key-B) for 5G	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 ITX-B110_I726L VER1.3(i1195G7)
	ITX-B110_I526L	i5-1155G7 TDP: 28W	Tiger Lake-U SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI2.0 1*HDMI1.4 1*LVDS	2*I225V 2.5G	6*COM	6*USB2.0 2*USB3.0	1	support	1*M.2(Key-E) for WIFI6 1*M.2 (Key-B) for 4G/5G	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 ITX-B110_I526L VER1.3(i5-1155G7)
	ITX-YL110V1_I726L	i7-1195G7 TDP: 28W	Tiger Lake-U SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	2*HDMI 1*LVDS 1*EDP	2*I226V 2.5G	6*COM	6*USB3.0 2*USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-Y L110V1_I726L Int
	ITX-B100_I526L	i5-10310U TDP: 15W	Comet Lake SOC	2*DDR4 max: 64GB	1*7pin SATA3.0 1*MSATA 1*M.2	1*VGA 1*HDMI1.4 1*LVDS	2*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	1*Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-B 100_I526L VER1.1
	ITX-B100_I516L	i5-10310U TDP: 15W	Comet Lake SOC	2*DDR4 max: 64GB	1*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 1*HDMI 1*EDP 1*LVDS	1*RTL8111H 1G	6*COM	6*USB3.0 2*USB2.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-B 100_I516L VER1.1
	ITX-B82_I526L	i5-8260U TDP: 15W	Coffee Lake-U SOC	2*DDR4 max: 64GB	1*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 1*HDMI 1*EDP 1*LVDS	2* RTL8111H 1G	6*COM	2*USB3.0 6*USB2.0	1	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-B 82_I526L VER1.6i
	ITX-YL82V1_I522L	i5-8260U TDP: 15W	Coffee Lake-U SOC	2*DDR4 max: 64GB	2*SATA3.0 1*M.2 SSD	2*HDMI 1*EDP 1*LVDS	2*I226 2.5G	2*COM	6*USB3.0 4*USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-Y L82V1_I522L Inte
	ITX-Y830M1_I526L	i5-8300H TDP: 45W	Coffee Lake SOC	2*DDR4 max: 64GB	2*SATA3.0 1*M.2 SSD	2*EDP 1*DP 1*HDMI1.4 1*LVDS	2*I210AT 1G	6*COM	4*USB3.0 6*USB2.0	N/A	support	1*PCIE X16 1*M.2(WIFI)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-Y S830M1_I526L In

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-YL82_I512L	i5-8260U TDP: 15W	Coffee Lake-U SOC	2*DDR4 max: 64GB	2*SATA3.0 1*M.2 SSD	2*HDMI1.4 1*LVDS/EDP	1*I226 2.5G	2*COM	6*USB3.0 4*USB2.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-Y L82_I512L(8260U)
	ITX-B670_I516L	I5-6360U TDP: 15W	Skylake-U SOC	2*DDR3L max: 16GB	2*SATA3.0 1*MSATA SSD	1*VGA 1*HDMI 1*LVDS	1*8111HS 1G	6*COM	2*USB3.0 6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-B 670_I516L VER1.1
	ITX-B680M1_I526L	i5-7300U TDP: 15W	Kaby Lake SOC	2*DDR4 max: 32GB	1*SATA3.0 1*MSATA SSD	1*VGA 1*HDMI1.4 1*LVDS/eDP	2*WGI210AT 1G	6*COM	6*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-B 680M1_I526L VEI
	ITX-B690M1_I5210L	i5-6300U TDP: 15W	Skylake-U SOC	2*DDR4 max: 32GB	1*SATA3.0 1*MSATA SSD	1*VGA 1*HDMI1.4 1*LVDS/eDP	2*WGI210AT 1G	10*COM	6*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-B 690M1_I5210L V1
	ITX-LS121_I512L	I5-1235U TDP: 15W	Alder Lake SOC	2*DDR4 max: 64GB	1*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI2.0 1*LVDS/2*eDP	1*RTL8111H 1G	4*COM	6*USB2.0 4*USB3.0	1	support	1* M.2 (WIFI)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 ITX-LS121_I512L VER0.1(1235U) N
	ITX-LS681_I512L	i5-6200U TDP: 15W	SKYLAKE-U SOC	2*DDR4 max: 32GB	1*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI1.4 1*LVDS/2*eDP	1*RTL8111H 1G	2*COM	6*USB2.0 4*USB3.0	N/A	support	1* M.2 (WIFI&BT)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 ITX-LS681_I512L VER1.0(6200U) S1
	ITX-LS681_I312L	I3-7100U TDP: 15W	Kaby Lake SOC	2*DDR4 max: 32GB	1*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI1.4 1*LVDS/2*eDP	1*RTL8111H 1G	2*COM	6*USB2.0 4*USB3.0	N/A	support	1* M.2 (WIFI&BT)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 ITX-LS681_I312L VER1.0(7100U) S1
	ITX-B430_I312L	i3-4030U TDP: 15W	Haswell/ Broadwell-U SOC	1*DDR3L max: 8GB	1*SATA3.0 1*7pin SATA3.0 1* MSATA SSD	1*VGA 1*HDMI 1*LVDS/eDP	1*RTL8111H 1G	2*COM	6*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/3G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 430_I312L VER 1.

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-B430_I526L	i5-4300U TDP:15W	Haswell-U/ Broadwell-U SOC	1*DDR3L max: 8GB	1*SATA3.0 1*7pin SATA3.0 1* MSATA SSD	1*VGA 1*HDMI 1*LVDS/eDP	2*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/3G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 430_I526L VER1.!
	ITX-B330_I526L	i5-3210M TDP:18W	HM76	1*DDR3 max: 8GB	2* SATA 2.0 1*MSATA SSD	1*VGA 2*HDMI 1*LVDS/eDP	2* RTL8111H 1G	6*COM	8*USB2.0 2*USB3.0	1	support	1*Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 ITX-B330_I526L VER1.0(3210M) 1
	ITX-B330_I516L	i5-3210M TDP:18W	HM76	1*DDR3 max: 8GB	2*7pin SATA2.0 1*MSATA	1*VGA 2*HDMI1.4 1*LVDS/EDP	1*RTL8111H 1G	6*COM	8*USB2.0 2*USB3.0	1	support	1*Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 330_I516L VER1.!
(Intel Celeron_Series) Mini-ITX_MB																	
	ITX-B305_N126L (Fanless optional)	N100 TDP:6W	Alder Lake-N SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1*HDMI2.0 1*LVDS/eDP	2*RTL8111H 1G	6*COM	6* USB2.0 2*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 305_N126L VER1
	ITX-B306_N112L	N100 TDP:6W	Alder Lake-N SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/EDP	1*RTL8111H 1G	2*COM	7*USB2.0 3*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 306_N112L VER0
	ITX-LS307_N112L	N100 TDP:6W	Alder Lake-N SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1*M.2 SSD	1* VGA 1*HDMI2.0 1* LVDS/ 2* EDP	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	N/A	support	1*M.2(WIFI)	Windows/Linux	N/A	170 x 170mm	DC_12V	 ITX-LS307_N112 L VER0.1(N100) ！
	ITX-B641_J112L (Fanless)	J6412 TDP:10W	Elkhart Lake SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/EDP	1*RTL8111H 1G	2*COM	6* USB2.0 2*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 641_J112L VER 1

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-B641_J116L (Fanless)	J6412 TDP:10W	Elkhart Lake SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/EDP	1*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 641_J116L VER 1
	ITX-B641_J126L (Fanless)	J6412 TDP:10W	Elkhart Lake SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/EDP	2*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 641_J126L VER1.1
	ITX-LS642_J112L (Fanless)	J6412 TDP:10W	Elkhart Lake SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 2*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/2*EDP	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	N/A	support	1*M.2(WIFI)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 ITX-LS642_J112L VER1.0 (J6412) sj
	ITX-B509_J116L (Fanless)	N5095A TDP:15W	Jasper Lake SOC	1*DDR4 max: 16GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1* HDMI1.4 1*LVDS/EDP	1*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	2*M.2(WIFI/5G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 509_J116L VER1.1
	ITX-LS421_J112L (Fanless)	N4020 TDP:6W	Gemini Lake SOC	1*DDR4 max: 8GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 2*LVDS/2*EDP	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	N/A	support	1*M.2(WIFI)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-L S421_J112L VER1
	ITX-B415_J126L (Fanless)	J4125 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1*HDMI 1*LVDS/eDP	2*RTL8111H 1G	6*COM	6*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-B 415_J126L VER1.1
	ITX-B420_J112L (Fanless)	J4105 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1*HDMI 1*LVDS	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 420_J112L VER1.1
	ITX-B346_J116L	J3455 TDP:10W	Apollo Lake SOC	1*DDR3L max: 8GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1*HDMI1.4 1*LVDS	1*RTL8111HS 1G	6*COM	8*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 346_J116L VER1.1

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-B347_J112L	J3455 TDP:10W	Apollo Lake SOC	1*DDR3L max: 8GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	1*VGA 1*HDMI1.4 1*LVDS	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 347_J112L VER1.1
	ITX-B190_D926L	J1900 TDP:10W	Bay trail SOC	1*DDR3L max: 8GB	1*MSATA 1*SATA2.0 HDD 1*SATA2.0 2.5"HDD	1*VGA 1*HDMI1.4 1*LVDS/eDP	2*RTL8111H 1G	6*COM	7*USB2.0 1*USB3.0	1	support	1* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 190_D926L VER1
(AMD_Series) Mini-ITX_MB																	
	W-AR3	R2314/R2312 TDP:12-35W	AMD Radeon RX Vega 6 (Raven Ridge)	2*DDR4 max: 32GB	1* 7pin SATA3.0 1* MSATA 1*M.2 SSD	4*HDMI 1* LVDS	1*RTL8111HSH	4*COM	6*USB2.0 2*USB3.2	1	support	1*I2C 16 -way GPIO	Windows 10 / Windows 11	YES	170 x 170mm	DC_12V	 W-AR34 V1.1 (AMD R2314) Mi
	ITX-B530_D12L	A4-5145M TDP:35W	AMD A70 (218-0755097)	2*DDR3 max: 16GB	1*SATA3.0 1* MSATA	1* VGA 2*HDMI 1* LVDS	1*RTL8111H 1G	2*COM	8*USB2.0 2*USB3.0	1	support	1* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*LPT	170 x 170mm	DC_12V	 (已压缩) ITX-B 530_D12L VER1.C
Machine Vision Series_MB																	
	EPIC-W81P4	i5-8260U TDP:15W	Coffee Lake-U SOC	single Channel DDR4 max: 32GB	1*SATA3.0 1* MSATA	1* HDMI 1* LVDS/EDP	5*WG1210AT 1G	2*COM	2* USB3.0 4* USB2.0	N/A	support	1*Mini-PCIE (WIFI/4G)	Windows/Linux	YES	165 x 115mm	DC_9~36V	 (已压缩) EPIC-W81P4 VER1.0(8
	ITX-VS250	LGA1151	Q250	2*DDR4 max: 64GB	2*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI1.4	2*I210AT 1G	2*COM	6*USB3.0 2*USB2.0	N/A	support	1* PCIE3.0 X16 1* 80pin high-speed seat	Windows/Linux	YES	170 x 170mm	ATX	 (已压缩) ITX-V S250 VER1.0 (LG
	ITX-VS590	LGA1200	Z590	2*DDR4 max: 128GB	2*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI1.4	2*I210AT 1G	2*COM	6*USB3.0 4*USB2.0	N/A	support	1* PCIE3.0 X16 1* 80pin high-speed seat	Windows/Linux	YES	170 x 170mm	ATX	 (已压缩) ITX-V S590 VER 1.0 (LG

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-VL68	i5-7267U TDP:28W	Kaby Lake SOC	1*DDR4 max: 32GB	1*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 1*EDP 1*HDMI 1*LVDS	4*WGI210AT 1G	2*COM	4*USB3.0 4*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-V L68 Intel Platform
	ITX-VL82	i5-8257U TDP:15W	SOC	2*DDR4 max: 64GB	2*SATA3.0 1*M.2 SSD	1*VGA 1*EDP 1*HDMI 1*LVDS	4*I210AT 1G	2*COM	4*USB3.0 4*USB2.0	1	support	1* M.2 (WIFI) 1* M.2 (5G)	Windows/Linux	YES	170 x 170mm	DC_12V	 ITX-VL82 VER1.0(8257U) s1
	ITX-VL305	N97 TDP:12W	Alder Lake-N SOC	1*DDR4 max: 16GB	1*SATA3.0 1* M.2 SSD	1*VGA 1*HDMI 1*LVDS/EDP	4*WGI210AT 1G	6*COM	2*USB3.0 6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 (已压缩) ITX-V L305 VER1.0(N97)
	ITX-VL730	i7-6920HQ TDP:45W	H270	2*DDR4 max: 64GB	1*SATA3.0 1* M.2 SSD	1*HDMI1.4 1*LVDS/EDP	4*WGI210AT 1G	2*COM	4*USB3.0 4*USB2.0	N/A	support	1* M.2 (WIFI&BT)	Windows/Linux	YES	170 x 170mm	DC12~19V	 (已压缩) ITX-V L730 VER 0.1(6920HQ)
Network Attached Storage (NAS)_MB																	
	N509S6	N5095A TDP:15W	Jasper Lake SOC	2*DDR4 max: 16GB 1* TF card slot	6*SATA3.0 1* M.2 SSD	1* HDMI 1*DP	2*I226V 2.5G	1*COM	2*USB3.0 4*USB2.0	N/A	support	1* PCIE3.0 X4 1* M.2(WIFI)	Windows/Linux	1*UART	170 x 170mm	ATX	 (已压缩) N509 S6 VER0.1 specif
	N510S6	N5105 TDP:10W	Jasper Lake SOC	2*DDR4 max: 16GB 1* TF card slot	6*SATA3.0 1* M.2 SSD	1* HDMI 1*DP	2*I226V 2.5G	1*COM	2*USB3.0 4*USB2.0	N/A	support	1* PCIE3.0 X4 1* M.2(WIFI)	Windows/Linux	1*UART	170 x 170mm	ATX	 (已压缩) N510 S6 VER1.0 specif
	J641S6	J6412 TDP:10W	Elkhart Lake SOC	2*DDR4 max: 16GB 1* TF card slot	6*SATA3.0 1* M.2 SSD	1* HDMI 1*DP	2*I226V 2.5G	1*COM	2*USB3.0 6*USB2.0	N/A	support	1* PCIE3.0 X4 1* M.2(WIFI)	Windows/Linux	1*UART	170 x 170mm	ATX	 J641S6 Intel Platform (J6412)

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	NVR38_I512	i5-6287U TDP:28W	Skylake-U SOC	2*DDR3L max: 16GB	1* 7pin SATA3.0 3*MSAS 1*MSATA	1*VGA 1*HDMI1.4	2*WGI211AT 1G	2*COM	2*USB3.0 8*USB2.0	N/A	N/A	1*PCIEx8 (PCIE X4)	Windows/Linux	1*PS2	170 x 170mm	ATX	 (已压缩) NVR38_I512 VER1.1 sp
	H570S6	LGA1200	Q570	2*DDR4 max: 128GB 1* TF card slot	6*SATA3.0 2* M.2 SSD	1* HDMI 1*DP	2*I226V 2.5G	1*COM	4*USB3.0 4*USB2.0	N/A	N/A	1*PCIE3.0 X16	Windows/Linux	YES	170 x 170mm	ATX	 (已压缩) H570S6 VER1.0 specif
	H270S6	LGA1151	H270	2*DDR4 max: 64GB 1* TF card slot	6*SATA3.0 2* M.2 (SSD/WIFI)	1* HDMI 1*DP	2*I226V 2.5G	8*COM	4*USB3.0 4*USB2.0	N/A	N/A	1*PCIE3.0 X16	Windows/Linux	YES	170 x 170mm	ATX	 (已压缩) H270S6 VER1.0 specif
	IPF36_S24	LGA1151	B365	4*DDR4 max: 64GB	6*MSAS 1*MSATA 1* 7pin SATA3.0 1* M.2 SSD	HDMI1.4	2*WGI211AT 1G	1*COM	4*USB3.0 6*USB2.0	N/A	N/A	1* PCI-Express 3.0 16x slot 1* PCIE x8 1* PCIE x4	Windows/Linux	1*TPM	305 x 245mm	ATX	 IPF36_S24 VER1.1 specifcat
Network Appliance _MB																	
	ITX-VL305	N97 TDP:12W	Alder Lake-N SOC	1*DDR4 max: 16GB	1*7pin SATA3.0 1* M.2 SSD	1* VGA 1*HDMI1.4 1* LVDS/EDP	4*WGI210AT 1G	6*COM	2*USB3.0 6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*TPM	170 x 170mm	DC_12V	 (已压缩) ITX-VL305 VER1.0(N97)
	ITX-M41V (Fanless)	J4125 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1*SATA 2.5" HDD 1*7PIN SATA 1*MSATA SDD	1*VGA	4*I225V 2.5G	1*COM	6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	Bypass otional	170 x 170mm	DC_12V	 (已压缩) ITX-M41V VER1.1(J412)
	ITX-M41E_B1 (Fanless)	J4125 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1*DDR3L max: 8GB	1*VGA	4*I211 1G	1*COM	6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	YES	170 x 170mm	DC_12V	 (已压缩) ITX-M41E_B1 VER1.1(J41E)

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	ITX-M9F (Fanless)	J1900 TDP:10W	Bay trail SOC	1*DDR3L max: 8GB	1*SATA2.0 1*MSATA2.0 SSD	1*VGA	4*82583V 1G	2*COM	6*USB2.0	1	support	1* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 Bypass optional	170 x 170mm	DC_12V	 (已压缩) ITX-M 9F VER1.5(J1900)
	ITX-M9E (Fanless)	J1900 TDP:10W	Bay trail SOC	1*DDR3L max: 8GB	1*SATA 2.5" HDD 1*7PIN SATA 1*MSATA SDD	1*VGA	4*I211 1G	1*COM	6*USB2.0	1	support	1* Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	170 x 170mm	DC_12V	 (已压缩) ITX-M 9E VER1.0 Specif
	D19SL	J1900 TDP:10W	Bay trail SOC	1*DDR3L max: 8GB	1*SATA 2.5" HDD 1*MSATA SDD	1*VGA	6*WGI211AT 1G	1* CISCO standard RS232 1*RS232	6*USB2.0	1	support	2* Mini-PCIE (WIFI/3G/4G)	Windows/Linux	1*PS2 Bypass optional	200 x 180mm	DC_12V	 (已压缩) D19SL VER1.0 Specifica
	D41SL	J4125 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1*SATA 2.5" HDD 1*7PIN SATA3.0 1*MSATA SDD	1*VGA	6*KTI226V 2.5G	1*COM	6*USB2.0	N/A	support	1* Mini-PCIE2(WIFI) 1* Mini-PCIE1(4G)	Windows/Linux	1*PS2 Bypass optional	200 x 180mm	DC_12V	 (已压缩) D41SL VER1.0 Specifica
	D41SL_B	J4125 TDP:10W	Gemini Lake SOC	1*DDR4 max: 8GB	1*SATA 2.5" HDD 1*7PIN SATA3.0 1*MSATA SDD	1*VGA	6*KTI226V 2.5G	1* CISCO standard RS232 1* RS232	6*USB2.0	N/A	support	1* Mini-PCIE2(WIFI) 1* Mini-PCIE1(4G)	Windows/Linux	1*PS2 2*Bypass	200 x 180mm	DC_12V	 (已压缩) D41SL _B VER1.0 Specif
	D641SL	J6412 TDP:10W	Elkhart Lake SOC	1*DDR4 max: 16GB	1*SATA 2.5" HDD 1*7PIN SATA3.0 1*MSATA SDD	1*VGA 1*HDMI	6*I226V 2.5G	1* CISCO standard RS232 1* RS232	6*USB2.0	N/A	support	1*Mini-PCIE(WIFI) 1* M.2(4G/5G)	Windows/Linux	1*PS2 Bypass optional	200 x 180mm	DC_12V	 (已压缩) D641 SL VER0.1 specifi
	D641SL_B	J6412	Elkhart Lake SOC	1*DDR4 max: 16GB	1*SATA3.0 1*mSATA SSD	1*VGA 1*HDMI	6*I226V 2.5G	2*COM RS232 (1*Console)	6*USB2.0	1	support	1*mini-pcie(Wifi) 1* M.2(5G)	Windows/Linux	1*PS2 2*Bypass	200 x 180mm	DC_12V	不是常备库存
	Q570SL_6L	LGA1200	Q570	4*DDR4 max: 128GB	4* SATA 3.0 1*M.2 SSD	1*VGA	6*WGI210AT 1G 1*KTI226LM 2.5G	2*COM	2*USB3.0 2*USB2.0	1	support	1*M.2(WIFI/4G/5G) 2* PCIE X8	Windows/Linux	1*TPM 1* FPC	220 x 280mm	ATX	 (已压缩) Q570 SL_6L VER1.1spe

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	K520E	5205U TDP:15W	Comet Lake SOC	2*DDR4 max: 64GB	1*SATA 3.0 1*MSATA SSD	1*VGA	6*I210AT 1G	2*COM	2*USB3.0 3*USB2.0	1	support	1*Mini-PCIE (WIFI / TPM-4COM) 1* M.2(5G) 1*PCIE X4	Windows/Linux	1*PS2	200 x 193mm	DC_12V	 (已压缩) K520E VER 1.0 (5205U)
	K320V	I5-3210M TDP:18W	HM77	1*DDR3 max: 8GB	1*SATA 3.0 1*MSATA SSD	1*VGA	6*I226V 2.5G	2*COM	2*USB3.0 3*USB2.0	1	support	1* Mini-PCIE (WIFI /4G/TPM-4COM) 1*PCIE X8	Windows/Linux	1*PS2	200 x 193mm	DC_12V	 (已压缩) K320V VER 1.0 (I5-3210)
	R67E	LGA1155	B75	2*DDR3 max:32GB	2*SATA2.0 1*MSATA 3.0 SSD	1*VGA 1*HDMI	6*I210AT 1G	2*COM	2*USB3.0 2*USB2.0	1	support	1* Mini-PCIE (WIFI/TPM-4COM) 2*M.2(WIFI/5G) 1*PCIE X8	Windows/Linux	YES	245 x 215mm	ATX	 (已压缩) R67E VER 1.0 (LGA115)
	R390V	LGA1151	Z390	2*DDR4 max:64GB	2*SATA3.0 1*MSATA SSD	1*VGA 1*HDMI	6*I226V 2.5G	2*COM	4*USB3.0 3*USB2.0	1	support	1* Mini-PCIE (WIFI/TPM-4COM) 2*M.2(WIFI/5G) 1*PCIE X8 1* PCIE X4	Windows/Linux	2*Bypass	245 x 215mm	ATX	 (已压缩) R390V VER 1.0(LGA1151)
	R270E	LGA1151	Q250	2*DDR4 max:64GB	2*SATA3.0 1*MSATA SSD	1*VGA 1*HDMI	6*I210AT 1G	2*COM	4*USB3.0 3*USB2.0	1	support	1* Mini-PCIE (WIFI/TPM-4COM) 2*M.2(WIFI/5G) 1*PCIE X8 1* PCIE X4	Windows/Linux	2*Bypass	245 x 215mm	ATX	 (已压缩) R270E VER 1.1(LGA1151)
	H17SL	LGA1151	H170	2*DDR4 max:32GB	1*SATA 2.5 HDD 1*MSATA SSD 3* SATA3.0 1*CF Card slot	1*HDMI	8*WGI211ATI210A T 1G	2*COM	4*USB3.0 6*USB2.0	1	support	1*8X PCIE 1*Mini-PCIE (WIFI/4G)	Windows/Linux	1*PS2	280 x 209mm	ATX	 (已压缩) H17SL VER 1.0(LGA1151)
	Z370SL-8L	LGA1151	Z370	4*DDR4 max:128GB	4* SATA 3.0 1*M.2 SSD	1*VGA 1*HDMI	8*I210AT 1G 1*I219LM 1G	2*COM	2*USB3.0 3*USB2.0	1	support	2*M.2(WIFI/4G/5G) 2*PCIE X8 1*FPC	Windows/Linux	1*PS2	220 x 280mm	ATX	 (已压缩) Z370S L_8L VER1.0 spec
	Q570SL_8L	LGA1200	Q570	4*DDR4 max:128GB	4* SATA 3.0 1*M.2 SSD	1*VGA	8*WGI210A 1G 1*KTI226LM 2.5G	2*COM	2*USB3.0 2*USB2.0	1	support	2*M.2(WIFI/4G/5G) 2* PCIE X8 1*FPC	Windows/Linux	1*TPM	220 x 280mm	ATX	 (已压缩) Q570 SL_8L VER 1.5(LG)

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
Industrial ATX Motherboard																	
	W680GM	LGA1700	W680	4*DDR4 max:128GB (support ECC memory)	2*MSAS 2*M.2 SSD	1*VGA	2*I210AT 1G 1*RTL8211F 1G	1*COM	5*USB3.0 4*USB2.0	N/A	N/A	4*PCIE3.0 X16	Windows/Linux	1*TPM	305 x 245mm	ATX	 (已压缩) W680 GM VER0.1speci
	W680DM	LGA1700	W680	4*DDR4 max:128GB (support ECC memory)	4*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 2*HDMI1.4	2*I210AT 1G	6*COM	4*USB2.0 1* Vertical USB2.0 4*USB3.2 1*TYPE-E USB3.0 2* USB3.0	1	support	2*PCIE4.0 X16 3*PCIE X4 2*PCI 1*M.2 (4G/5G)	Windows/Linux	2*PS2 1*TPM 1*LPT	305 x 245mm	ATX	 (已压缩) W680 DM VER1.1 -Indt
	W680MS	LGA1700	W680	2*DDR4 max:64GB (support ECC memory)	4*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 2*HDMI1.4	1*I210AT 1G	1*COM	10* USB3.2 4* USB2.0	N/A	N/A	1*PCIE3.0 X16 1*PCIE 3.0 X1 2*PCIE 3.0 X4	Windows/Linux	2*PS2 1*TPM	245 x 245mm	ATX	 (已压缩) W680 MS VER1.0 Speci
	W680VM	LGA1700	W680	4*DDR4 max:128GB (support ECC memory)	4*SATA3.0 1*MSATA 1*M.2 SSD	1*VGA 2*HDMI1.4	2*I226V 2.5G	6*COM	4*USB2.0 1*Vertical USB2.0 1*TYPE-E USB3.0 6* USB3.0	1	support	2*PCIE3.0 X16 1*PCIE 3.0 X1 3*PCIE 3.0 X4 1*PCI 1*M.2(4G/5G)	Windows/Linux	2*PS2 1*TPM 1*LPT	305 x 245mm	ATX	 (已压缩) W680 VM VER1.0 speci
	H570M3	LGA1200	H570	2*DDR4 max:128GB	4*SATA3.0 1*M.2 SSD	1*VGA 1*HDMI1.4	2*I210AT 1G	6*COM	7*USB2.0 6*USB3.0	N/A	N/A	1*PCIE3.0 X16 1*PCIE 3.0 X4 2*PCI	Windows/Linux	2*PS2 1*TPM 1*LPT	245 x 220mm	ATX	 (已压缩) H570 M3 VER 1.0(LGA)
	Q250M3	LGA1151	Q250	2*DDR4 max:64GB	4*SATA3.0 1*MSATA SSD 1*M.2 SSD	1*VGA 1*HDMI1.4	2*I211AT 1G	6*COM	7*USB2.0 4*USB3.0	N/A	N/A	1*PCIE X16 1*PCIE X4 2*PCI	Windows/Linux	2*PS2 1*TPM 1*LPT	245 x 220mm	ATX	 (已压缩) Q250 M3 VER 1.0(LGA)
	Q27DM	LGA1151	Q270	4*DDR4 max:128GB	4*SATA3.0 1*MSATA SSD 1*M.2 SSD	1*VGA 1*HDMI1.4	2*WGI211AT 1G	10*COM	6*USB2.0 4*USB3.0	2	support	1*PCIE x16 1*PCIEx8 1*PCIEx4 4*PCI 6*Mini-PCIE (4*SATA/WIFI/4G)	Windows/Linux	2*PS2 1*TPM	305 x 245mm	ATX	 (已压缩) Q27D M VER1.0 Mothe

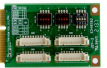
Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
	Z270DM	LGA1151	Z270	4*DDR4 max:64GB	4*SATA3.0 1*MSATA SSD 1*M.2 NVME	1*VGA 2*HDMI1.4	2*I211AT 1G	6*COM	6*USB2.0 4*USB3.0	N/A	support	1*PCI-E 3.0 x16 3*PCI-E 3.0 x4 1*PCI-E 3.0 x1 2*PCI 1*Mini-PCI-E(WIFI) 1*M.2(4G/5G)	Windows/Linux	2*PS2 1*TPM 1*LPT	305 x 245mm	ATX	 (已压缩) Z270 DM VER1.0 ATX
	Q86M3	LGA1150	Q86	2*DDR3 max:16GB	2*SATA3.0 1*MSATA SSD	1*VGA 2*HDMI1.4	2*I210AT 1G	6*COM	7*USB2.0 4*USB3.0	N/A	support	1*PCI-E 2.0 x16 1*PCE2.0 x4 2*PCI 1*Mini-PCI-E(WIFI)	Windows/Linux	2*PS2 1*LPT	245 x 220mm	ATX	 (已压缩) Q86M 3 VER1.0 specif
	H86DM	LGA1150	Q85	4*DDR3 max:32GB	5*SATA 3.0 1*MSATA SSD	1*VGA 2*HDMI1.4	2*WGI211AT 1G	6*COM	10*USB2.0 4*USB3.0	N/A	N/A	1*PCI-E 16x 1*PCI-Ex4 1*PCI-Ex1 4*PCI 1*Mini-PCI-E (TPM-4COM)	Windows/Linux	2*PS2 1*LPT	305 x 245mm	ATX	 (已压缩) H86D M VER1.0 Micro-
	B75DM	LGA1155	B75/Q77	2*DDR3 max:16GB	5*SATA 2.0 1*MSATA	1*VGA 1*HDMI1.4	1*I211AT 1G 1*I219V 1G	6*COM	7*USB2.0 4*USB3.0	N/A	support	1*PCI-E 16x 1*PCI-Ex4 1*PCI-Ex1 4*PCI 1* Mini-PCI-E(WIFI)	Windows/Linux	2*PS2 1*LPT	305 x 220mm	ATX	 (已压缩) B75D M VER1.0 Specif
	B76M3	LGA1155	B75	2*DDR3 max:16GB	2*SATA 2.0 1*MSATA	1*VGA 1*HDMI1.4	2*WGI211AT 1G	2*COM	7*USB2.0 4*USB3.0	N/A	support	1*PCI-E x16 1*PCI-E x4 2*PCI 1*Mini-PCI-E(WIFI)	Windows/Linux	2*PS2 1*LPT	245 x 220mm	ATX	 (已压缩) B76M 3 VER1.0 Mother

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Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WiFi&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
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Expansion Cards				
	G802	◆ Adopt Intel®NHI350AM2 Gigabit network chip	Copper card	 (已压缩) G802 VER1.0 specifical
		◆ Provide 2*Gigabit network interface	1GB	
		◆ Motherbaord interface support PCI Express X4 channel		
		◆ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.		
		◆ Size:134mm x 74mm x 16mm		
	G804	◆ Adopt Intel®NHI350AM4 Gigabit network chip	Copper card	 (已压缩) G804 VER1.1 specifical
		◆ Provide 4*Gigabit network interface	1GB	
		◆ Motherbaord interface support PCI Express X4 channel		
		◆ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.		
		◆ Size:134mm x 74mm x 16mm		
	OPT904	◆ Integrated Intel XL710-BM1 10 GbE Ethernet controller	SFP+ card	 (已压缩) OPT9 04 VER1.1 specif
		◆ Provide 4* SFP+ 10_GbE fiber optic network ports	10GB	
		◆ Power by PCI-Express X8(3.0) interface		
		◆ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.		
		◆ Size:134mm x 74mm x 16mm		
	OPT902	◆ Integrated Intel JL82599ES 10 GbE Ethernet controller	SFP+ card	 (已压缩) OPT9 02 VER1.1 specif
		◆ Provide 2* SFP+ 10_GbE fiber optic network ports	10GB	
		◆ Power by PCI-Express X8(2.0) interface		
		◆ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.		
		◆ Size:134mm x 74mm x 16mm		
	OPT804	◆ Integrated Intel NHI350AM4 Gigabit Ethernet controller	SFP+ card	 OPT804 VER1.1 specification.pdf
		◆ Provide 4* SFP+ 1 GbE fiber optic network ports	1GB	
		◆ Power by PCI-Express X8(2.0) interface		
		◆ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.		
		◆ Size:134mm x 74mm x 16mm		

Product Photos	Product Model	CPU (options)	Chipsets	Memory	Storage	Display Port	Ethernet Port (LAN)	Serial Port (COM)	USB Port	SIM slot	WIFI&BT / 4G / 5G	Expansion Port	Operating System	Other Interface	Dimension	Power Input	Specifications "Download"
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	OPT802	♦ Integrated Intel NHI350AM2 Gigabit Ethernet controller					SFP+ card	 OPT802 VER1.1 specification.pdf									
		♦ Provide 2* SFP+ 1 GbE fiber optic network ports					1GB										
		♦ Power by PCI-Express X8(2.0) interface															
		♦ Support: IEEE 1588 / PCI-SIG*SR-IOV / Qos etc.															
		♦ Size:134mm x 74mm x 16mm															
	P1021-PW	♦ 1*3PIN power plug (9V~36V input)						 P1021-PW VER1.0 specifical									
		♦ 1*DC_Jack (12V input)															
		♦ 1*4PIN(PH=2.54) power slot (DC_12V input/output)															
		♦ Working Temp.: -10℃~60℃															
		♦ Size:60mm x 22mm															
	TPM-4COM	♦ Support Mini-pcie socket (with TPM function)						 TPM-4COM VER1.0 specifical									
		♦ Provide 4*COM (serial RS232)															
		♦ 1*9PIN (PH=1.25mm)															
		♦ COM_3 supporting RS485/422 (switch controll)															
		♦ Size:51mm x 30mm															
	G370-PW wide voltage	♦ 1*Phoenix terminal						 G370-PW VER1.1 SPECIFIC									
		♦ 1*9~36V wide voltage output interface															
		♦ 2*ATX horizontal power interface (2*2pin/2*3pin),DC 12V output, 1*power interface pin header(2*6pin),DC12V output (Choose one of two)															
		♦ 1*CTL															
		♦ Size:140mm x 40mm															

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