

## 产品型号IPC-4700-ISA



## 产品特性

- ▶ Intel® 7th/6th Gen Kaby Lake-S/Skylake-S Series with H110
- ▶ 2 DDR4 2133/2400 MHz UDIMM slots up to 32GB
- ▶ Dual independent displays: VGA, HDMI
- ▶ 2 GbE LAN with RJ-45
- ▶ 1 PCIe x16 (Gen 3), 1 PCIe x4 (Gen 3), 5 PCI, 1 ISA slots
- ▶ 4 SATA 3.0 for storage
- ▶ 4 USB 3.2 Gen 1, 5 USB 2.0, 6 COM ports (1 RS-485), GPIO, PS/2, Audio, S/PDIF, 2 System FAN
- ▶ SMBus, Chassis Intrusion
- ▶ ATX Power



 **技术参数**

■ 产品型号		IPC-4700-ISA
系统	CPU	7th/6th Gen Intel® Desktop Kaby Lake/Skylake i7/ i5/i3/Pentium® /Celeron® Series Processor, Max 95W
	芯片组	Intel® H110 Express Chipset
	系统内存	2 * DDR4 UDIMM slots / Dual-Channel DDR4 memory up to 2133/2400MHz /Max 32GB
	扩展	1 * PCIe x16 slot (PCIe1) 1 * PCIe x16 slot with PCIe x4 signal (PCIe2) 5 * PCI slots (PCI1, PCI2, PCI3, PCI4, PCI5) 1*ISA
	GPU&显卡	1*VGA up to 1920 x 1200 @60Hz 1*HDMI up to 4096 x 2160 @24Hz
	音频	Realtek® ALC887 High Definition Audio codec (Co-lay ALC888S) 1 * Line-In jack 1 * Line-Out jack 1 * Mic-In jack 1 * Front audio box header 1 * S/PDIF box header
	以太网	1 x Intel® I219-LM GbE LAN PHY 1 x Intel® I211-AT GbE LAN
	存储	4 x SATA 3.0
	PS/2	1 x PS/2 port by Y-cable for keyboard and mouse
	USB接口	5 x USB 2.0 (2 x rear, 3 x internal with one Vertical Type-A) 4 x USB 3.2 Gen 1 (rear)
	串口接口	6x COM ports (2 x rear, 4 x internal) COM1: RS-232/422/485, 0V/5V/12V, Auto-flow Control COM2~6: RS-232, COM2: 0V/5V/12V
	控制开关	1 * Power switch
	电源要求	ATX-Power 24P, 12V-8P
	GPIO	8-bits (4 x GPI; 4 x GPO by default), 5V 8-bits (8 x GPI or 8 x GPO by request), 5V

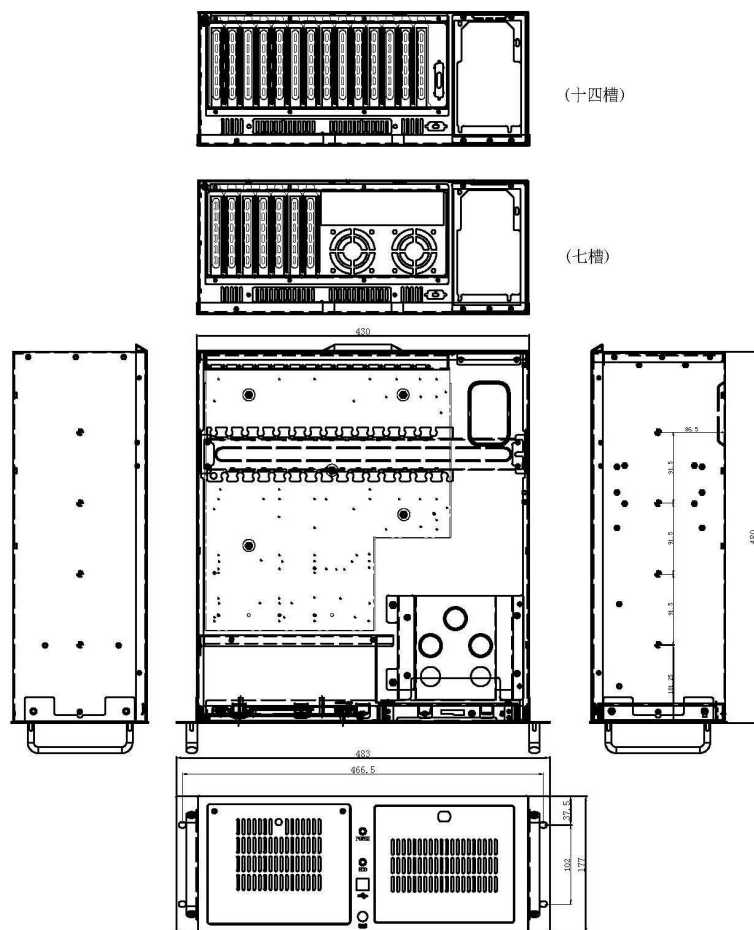
	操作系统	Windows 10 (64-bit) Windows 7 (32/64-bit) (Skylake-S Series CPU Only) Windows 8.1 (64-bit) (Skylake-S Series CPU Only) Linux Fedora 25 (by request) Linux Ubuntu 16.04 (by request)
	构造	SGCC箱体
结构	颜色	银色
	安装方式	上架式安装
	包装尺寸	483x480x177mm
	净重	15KG
环境	工作温度	-10 ~ 60°C
	存储温度	-20 ~ 80°C
	存储湿度	10 ~ 90%, non-condensing
	振动	5grms/5~500Hz/随机/工作状态(SSD); 1grms/5~500Hz/随机/工作状态(HDD)
	冲击	50g峰值加速度(持续11ms)(SSD); 20g峰值加速度(持续11ms)(HDD)
	EMC/认证	质量管理体系符合GB/T19001-2016/ISO9001:2015/CE/CCC/FCC

## ■ 订购信息

IPC-4700-ISA	IPC-4700-ISA/S001	Intel® Core i3-6100/i3-6100TE /2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
	IPC-4700-ISA/S002	Intel® Core i3-6100/i3-6100TE/2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
	IPC-4700-ISA/S003	Intel® Core i7-6700/i7-6700TE/2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
	IPC-4700-ISA/S004	Intel® Core i3-7101E/i3-7101TE/2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
	IPC-4700-ISA/S005	Intel® Core i5-7500/i5-7500T/2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
	IPC-4700-ISA/S006	Intel® Core i7-7700/i7-7700T/2*DDR4/1*PCIe x16/1*PCIe x4/5*PCI/1*ISA/1*HDMI/1*VGA/2*LAN/4*USB3.0/5*USB2.0/ATX 24pin POWER
供电	PA-300ATX	ADC110/220V宽范围，并且在DC90V~DC264V范围内正常工作

PA-450ATX	ADC110/220V宽范围, 并且在DC90V~DC264V范围内正常工作
PA-550W冗余	AC INPUT/输入/输入: 100-240V~7-3.5A 60/50Hz DC INPUT/输入/输入: 240V=3.5A(仅限中国地区使用/Only in China)

## 外形尺寸



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