

产品型号SRK-1000



产品特性

- ▶ 8 Cores 9th Generation Intel® Xeon® /Core™ i7/i5/i3 Processor (Coffee Lake Refresh) with Intel® C246 Chipset
- ▶ Fanless, -40°C to 75°C Operating Temperature
- ▶ 6 Independent GigE LAN with 4 IEEE 802.3at PoE+
- ▶ SIM Sockets for WiFi/4G/3G/LTE/GPRS/UMTS
- ▶ 2 2.5 SSD Tray, 2 SIM Socket, 1 CFast Socket, 2 M.2 Socket
- ▶ 6 USB 3.1, 4 COM RS-232/422/485, 16 Isolated DIO
- ▶ Expansion : SUMIT A, B, M.2, up to 5 Mini PCIe
- ▶ 6V to 36V DC Power Input with 80V Surge Protection
- ▶ Configurable Ignition Power Control

 **技术参数**

■ 产品型号		SRK-1000POE
系统	CPU	Intel® Xeon® /Core™ i7/i5/i3 Processor (CFL-R S/CFL-S)
	芯片组	Intel® C246
	系统内存	2 DDR4 2666MHz SO-DIMM, up to 64GB (ECC/Non-ECC)
	扩展	2 Full-size Mini PCIe Socket for PCIe/USB/External SIM Card/ mSATA;
	GPU&显示	Intel® UHD Graphics 630 DVI-I : Up to 1920 x 1200 @60Hz DVI-D : Up to 1920 x 1080 @60Hz DisplayPort : Up to 4096 x 2304 @60Hz
	音频	Realtek ALC892, 5.1 Channel HD Audio;1 Mic-in, 1 Line-out
	以太网	Intel® I219LM GigE LAN supports iAMT 12.0 Intel® I210 GigE LAN
	存储	2 SATA III (6Gbps) support S/W RAID 0, 1 2 SATA III (Mini PCIe Type, 6Gbps) 1 CFast Socket, Push-in/Push-out Ejector 2 Front-access 2.5" SSD/HDD Tray
	M.2	1 M.2 Key E Socket
	USB接口	6 USB 3.1 (6 External) ,1 USB 2.0 (Internal)
	串口接口	4 COM RS-232/422/485 (ESD 8KV)
	LED	Power, HDD, PoE, Wireless
	SIM 卡	2 个外部 SIM 卡插槽
	Ignition Control	16 Mode (Internal)
	电源要求	6V to 36V, DC-in;3-pin Terminal Block : V+, V-, Frame Ground
	Smart Management	Wake on LAN, PXE supported
	POE	GigE IEEE 802.3at (25.5W/48V) PoE+ by Intel® I210 with Power On/Off Control
	HW Monitor	Monitoring temperature, voltages. Auto throttling control when CPU overheats.
浪涌保护	Up to 80V/1ms Transient Power	

	远程开关	3-pin Terminal Block : On, Off, IGN
	通道隔离DIO	16 Isolated DIO : 8 DI, 8 DO
	操作系统	Windows 10/ Linux
结构	构造	铝矩型材散热外壳, SGCC箱体
	颜色	黑色
	安装方式	桌面式安装, 壁挂式安装
	尺寸	260mm x 175mm x 79mm (10.2" x 6.9" x 3.1")
	净重	3.8 kg
环境	工作温度	-40°C至75°C
	存储温度	-40°C至85°C
	存储湿度	10~90%@40°C, 无冷凝
	振动	IEC 61373 : 2010 SSD : 5Grms, 5Hz至500Hz, 3 Axis
	冲击	IEC 60068-2-27 SSD : 50G @wallmount, Half-sine, 11ms; 铁路应用 : 车辆设备, 冲击和振动试验
	EMC/认证	质量管理体系符合GB/T19001-2016/ISO9001:2015/CE/CCC/FCC

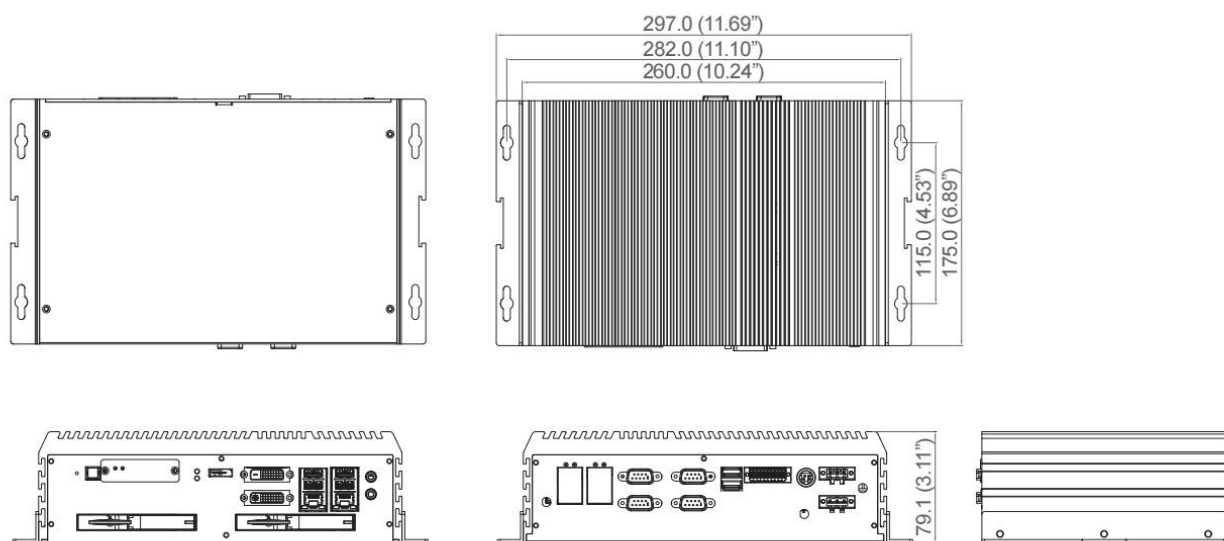
■ 订购信息

SRK-1000POE	SRK-1000POE/S001	AI边缘计算, Intel® 至强E-2176G/6Cores 主频4.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
	SRK-1000POE/S002	AI边缘计算, Intel® 至强E-2124G/4Cores 主频4.5GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
	SRK-1000POE/S003	AI边缘计算, Intel® 至强E-2278GE/8Cores 主4.7GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 xSIM/16Isolated DIO/6V to 36V, DC-in

SRK-1000POE/S004	AI边缘计算, Intel® 至强E-2278GEL/8Cores 主3.9GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S005	AI边缘计算, Intel® 至强E-2226GE/6Cores 主4.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S006	AI边缘计算, Intel® 酷睿i7-8700/6Cores 主频4.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S007	AI边缘计算, Intel® 酷睿i7-8700/6Cores 主频4.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S008	AI边缘计算, Intel® 酷睿i7-8700T/6Cores 主频4.0GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S009	AI边缘计算, Intel® 酷睿i7-9700E/8Cores 主频4.4GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S010	AI边缘计算, Intel® 酷睿i7-9700TE/8Cores 主3.8GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S011	AI边缘计算, Intel® 酷睿i5-8500/6Cores 主频4.1GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S012	AI边缘计算, Intel® 酷睿i5-8500T/6Cores 主频3.5GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S013	AI边缘计算, Intel® 酷睿i5-9500E/6Cores 主频4.2GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S014	AI边缘计算, Intel® 酷睿i7-8700T/6Cores 主频4.0GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S015	AI边缘计算, Intel® 酷睿i5-9500TE/6Cores 主3.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in

SRK-1000POE/S016	AI边缘计算, Intel® 酷睿i3-8100/4Cores 主频3.6GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S017	AI边缘计算, Intel® 酷睿i3-8100T/4Cores 主频3.1GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S018	AI边缘计算, Intel® 酷睿i3-9100E/4Cores 主频3.7GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in
SRK-1000POE/S019	AI边缘计算, Intel® 酷睿i3-9100TE/4Cores 主频3.2GHz/2*LAN/4*POE/6*USB3.1/4*COMRS-232/422/485/1*DP/1*DVI-D/1*DVI-I/1*Mic-in/1*Line-out/2 x SSD/HDD Tray/2 x SIM/16Isolated DIO/6V to 36V, DC-in

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