

BOX-7500U

Intel® Core™ i7/ i5/ i3/Celeron Processor BOX Computer

产品功能

- ◆ 7th Intel® Core™ i7/i5/i3/Celeron SOC CPU
- ◆ 双通道 8GB DDR4 内存
- ◆ 32G ~ 2TG 电子盘
- ◆ HDMI/CRT 显示接口, 分辨率达 4K
- ◆ 4 个 USB3.0 接口
- ◆ 2 个 100/1000M I210 网络
- ◆ 2 个 RS232/485
- ◆ Audio
- ◆ 工作温度: -20°C to +60°C
扩展温度: -25°C to +70°C



技术参数

核心系统

CPU	Intel® Core™ i7 / i5 / i3 / Celeron SOC CPU		
3865U	1.80GHz	15W (TDP)	
i3-7100U	2.40GHz	15W (TDP)	
i5-7200U	2.50GHz	15W (TDP)	
i7-7500U	2.70GHz	15W (TDP)	

显示

GPU Feature	7th Generation Intel® Processor SOC
Display Interface	HDMI support CRT support

操作系统支持

Standard Support	Windows 7/8 32/64-bit, Win10, Linux 32/64-bit
Extended Support	VxWorks 32/64-bit

I/O 接口

USB	4 x USB 3.0
Serial	4 x RS232/RS485
SSD Disk	1 x 128G
WiFi	1 x mPCIe WiFi / NO WiFi
ETH	2 x 100/1000M GBe
Switch	Switch with LED/NO Switch

电源

Standard Input	DC +19V
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机械尺寸及环境

Dimension	Mini size: 160 mm x 110 mm x 40mm
Operating Temperature	Standard: -20°C to +60°C Extreme Rugged: -25 to +70°C (optional, i3-7100U only)
Humidity	5-90% RH operating, non-condensing 5-95% RH storage (operating with conformal coating)

订购信息

Part Number	CPU	Memory	LAN	USB3.0	RS232	Audio	SSD Disk	Display	WiFi	Power	Power Temp
BOX-3865U	Celeron-3865U	8G	2	4	2	1	128G	HDMI+CRT	选配	+19v	-20 ~ +60°C
BOX-7100U	i3-7100U	8G	2	4	2	1	128G	HDMI+CRT	选配	+19v	-20 ~ +60°C
BOX-7200U	i5-7200U	8G	2	4	2	1	128G	HDMI+CRT	选配	+19v	-20 ~ +60°C
BOX-7500U	i7-7500U	8G	2	4	2	1	128G	HDMI+CRT	选配	+19v	-20 ~ +60°C