

IPB-811A

Industrial PC Box



FENGYU

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Main Features

- Small and compact design, with VESA mounting holes
- Rugged PC box designed for POS and other industrial control application
- Fanless system in a robust aluminium housing with heat dissipating fins
- High-quality electronics industrial components for absolute reliability
- Support several Intel CPU platforms, Celeron, i3-Core and i5-Core
- 4 x USB ports plus 1 x RS232 COM port



Technical Specification

特性	型号	IPB-811A-S64	IPB-811A-SI3	IPB-811A-SI5	IPB-811A-SI7
处理器	CPU	Intel® Celeron® Processor J6412	Intel® i3-1115G4	Intel® i5-1135G7	Intel® i7-1165G7
	速度	Up to 2.6GHz	Up to 4.1GHz	Up to 4.2GHz	Up to 4.4GHz
内存	内存类别	Support DDR4 3200MHz, 1*non-ECC SO-DIMM Slot			
	最大容量	Up to 32GB			
显示器	控制器	Intel HD Graphics	Intel UHD Graphics	Intel Iris Xe Graphics	Intel Iris Xe Graphics
	显存	Shared System Memory up to 1.7GB SDRAM			
	显示屏接口-1	HDMI (Type-A) up to 4096x2160			
	显示屏接口-2	N/A	DP++ Port: up to 4096x2160@60Hz		
网络	控制器	Realtek GBE LAN Chip (RJ45, 10/100/1000 Mbps)			
存储	主存储	SATA III SSD 120GB (Default), with SSD cover, easily replaced			
	固态硬盘	M.2 (NGFF) Key-B/B+M Slot (SATA SSD, 2242/2260/2280)	M.2 (NGFF) Key-M Slot (PCIe x4 NVMe SSD, 2242/2280)		
I/O 接口	主USB	4 x USB-A 3.0; 2 x USB-A 2.0			
	音频	Line-Out + MIC 2in1 3.5mm Jack			
	串行端口	1 x DB9 COM			
电源适配器	输入	Universal AC 100~240V, 50/60 Hz			
	输出	DC +12V 5A		DC +12V 7A	
环境	存储温度	-15°C ~ 55°C			
	工作温度	-0°C ~ 40°C			
	工作湿度	10% ~ 85%			
尺寸	面板 (不含支架)	190 x 188 x 37(mm)			