

## DRPC-124-EHL

无风扇 DIN 导轨嵌入式系统



## Features

- » 超薄设计 ( 35mm 的厚度 )
- » 4网口 1个I210 GbE + 3个I225 2.5GbE设计，满足客户的不同需求
- » 24V设计更符合工业现场环境使用
- » 全新散热设计
- » 多M.2设计

## Specifications

Form factor	
SBC Form Factor	<ul style="list-style-type: none"> <li>» Supported CPU:</li> <li>Intel® Celeron® J6412 2.0 GHz (up to 2.6 GHz, quad-core, TDP 10W)</li> </ul>
	<ul style="list-style-type: none"> <li>» 芯片组:</li> <li>SoC</li> </ul>
	<ul style="list-style-type: none"> <li>» 系统内存:</li> <li>LPDDR4x 板载 8GB (上限16GB)</li> </ul>
	<ul style="list-style-type: none"> <li>» 电源:</li> <li>2-针凤凰端子: 12-28V直流</li> </ul>
	<ul style="list-style-type: none"> <li>» 功耗:</li> <li>12V@3.05 (Intel® Celeron® J6412 带8GB DDR4内存)</li> </ul>
I/O Interface	
I/O Ports	<ul style="list-style-type: none"> <li>» USB:</li> <li>2 x USB 3.2 Gen2</li> <li>2 x USB 2.0</li> </ul>
	<ul style="list-style-type: none"> <li>» 网络:</li> <li>1 x GbE by Intel® I210-AT controller</li> <li>3 x 2.5 GbE by Intel® I225-V/I226-V controller</li> </ul>
	<ul style="list-style-type: none"> <li>» 显示:</li> <li>1 x HDMI™ 1.4B</li> </ul>
	<ul style="list-style-type: none"> <li>» COM Port:</li> <li>1x RS-232/422/485 (DB9)(选配)</li> </ul>
	<ul style="list-style-type: none"> <li>» TPM:</li> <li>支持 Intel PTT</li> </ul>
	<ul style="list-style-type: none"> <li>» 看门狗定时器 :</li> <li>可编程 1 ~ 255 秒/分钟</li> </ul>
Expansion Slots	
Expansion Slots	<ul style="list-style-type: none"> <li>» M.2:</li> <li>1 x 2242 B-key (PCIe Gen3 x2)</li> </ul>

	1 x 2242 B-key (SATA)
	1 x 2280 M-key (PCIe Gen3 x2)
<b>System</b>	
Cooling method / System Fan	无风扇
Drive Bays	eMMC 5.1 (选配) (起订量限制, 请与销售联系。)
<b>Indicator&amp;Buttons</b>	
Buttons	1 x 电源开关
	1 x 清除CMOS开关
Indicators	1 x 电源灯
<b>Physical Characteristics</b>	
Construction	铝合金
<b>Color</b>	
Color	黑色
<b>Dimensions</b>	
Dimensions	159 x 132.5 x 35 (mm)
<b>Weight</b>	
Weight	0.78KG /1.2kg
<b>Environment</b>	
工作温度	-10°C ~ 50°C 带0.7M/S空气流动 (M.2)
相对湿度	10% ~ 95% 无冷凝
Operating Vibration	10-500 Hz, 1.04 Grms, random, 1 hr/axis
Operating Shock	Half-sine wave shock 5G, 11ms, 100 shocks per axis
安规&电磁	CE, FCC, UKCA
<b>OS Support</b>	
OS Support	Microsoft® Windows® 10/11, Linux

## Ordering Information

DRPC-124-EHL-JC-R10	Fanless System with Intel® Celeron® J6412 2.0GHz (up to 2.6 GHz, Quad Core, TDP 10W), on board 8GB LPDDR4x memory, 1 x GbE Lan, 3 x 2.5GbE Lan, 1 x HDMI, 12-28V DC, RoHS
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## Packing List

1 x DIN导轨安装支架	1 x 螺丝包
1 x 带电源的SATA线	