

DRPC-124-EHL

Fanless DIN-Rail Embedded System



Features

- » Compact Industrial Mini PC
- » Fanless system
- » Intel® Celeron® J6412 2.0 GHz (up to 2.6 GHz, quad-core, TDP 10W)
- » Four GbE LAN
- » CE/FCC compliant

Specifications

Form factor	
SBC Form Factor	» Supported CPU: Intel® Celeron® J6412 2.0 GHz (up to 2.6 GHz, quad-core, TDP 10W)
	» Chipset: SoC
	» System Memory: LPDDR4x on board 8GB (MAX 16GB)
	» Power: 2-pin Terminal block: 12-28V DC
	» Consumption: 12V@3.05 (Intel® Celeron® J6412 with 8GB DDR4 Memory)
輸出/入介面	
I/O Ports	» USB: 2 x USB 3.2 Gen2 2 x USB 2.0
	» Ethernet: 1 x GbE by Intel® I210-AT controller 3 x 2.5 GbE by Intel® I225-V/I226-V controller
	» Display: 1 x HDMI™ 1.4B
	» COM Port: 1x RS-232/422/485 (DB9)(Optional)
	» TPM: Support Intel PTT
	» Watchdog Timer: Programmable 1 ~ 255 sec/min
擴充槽	
擴充槽	» M.2: 1 x 2242 B-key (PCIe Gen3 x2)

	1 x 2242 B-key (SATA)
	1 x 2280 M-key (PCIe Gen3 x2)
系統	
冷卻方式/系統風扇	Fanless
Drive Bays	eMMC 5.1 (Optional) (MOQ, please contact with sales account manager)
指示燈與按鈕	
按鈕	1 x Power button
	1 x Clear CMOS
指示燈	1 x Power LED
Physical Characteristics	
Construction	Extruded aluminum alloy
Color	
Color	Black
Dimensions	
Dimensions	159 x 132.5 x 35 (mm)
Weight	
Weight	0.78KG /1.2kg
Environment	
Operating Temperature	-10°C ~ 50°C with 0.7M/S air flow (M.2)
Humidity	10% ~ 95% non-condensing
Operating Vibration	10-500 Hz,1.04 Grms, random, 1 hr/axis
Operating Shock	Half-sine wave shock 5G, 11ms, 100 shocks per axis
Safety & EMC	CE, FCC, UKCA
OS Support	
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-rail mounting kit	1 x Screw pack
1 x SATA cable with power cable	