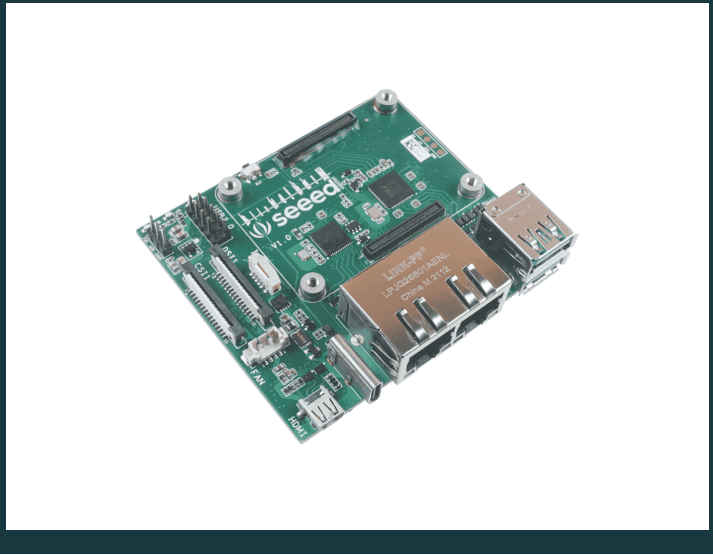
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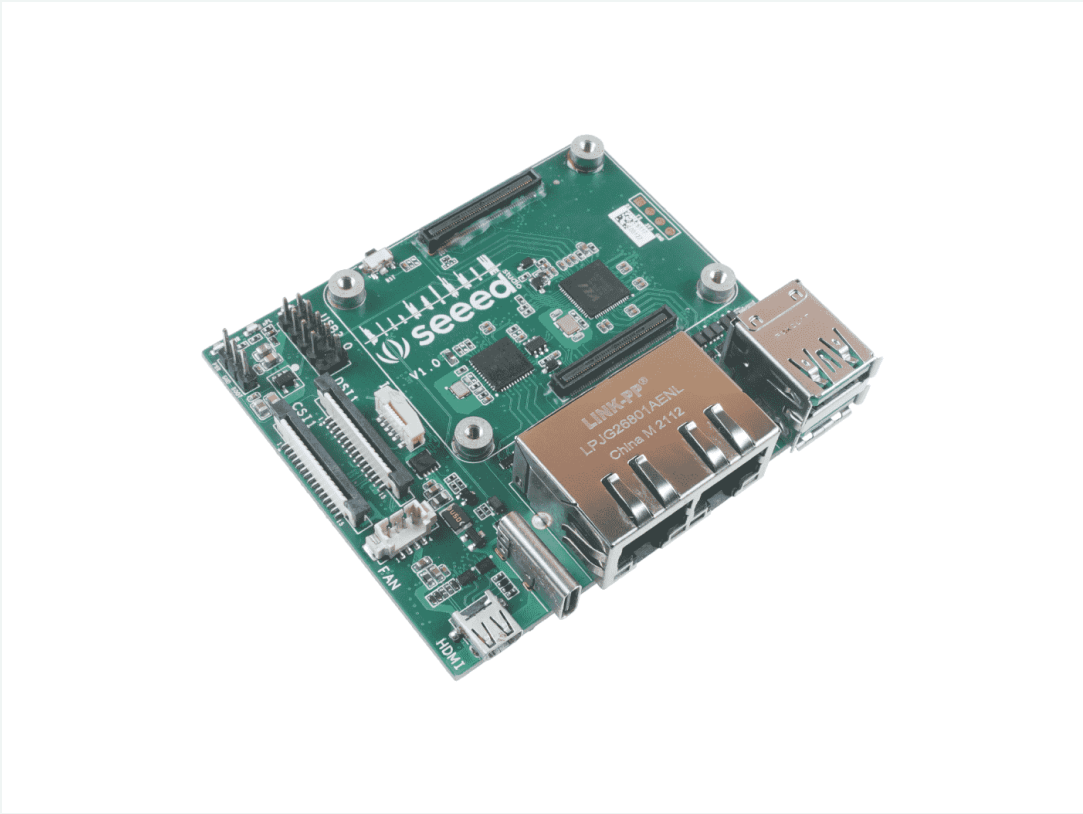
Dual Gigabit Ethernet NICs Carrier Board for Raspberry Pi Compute Module 4 - USB 3.0 connectors, Micro-HDMI interface, MIPI CSI/DSI, FPC connector, Micro-SD Card Slot, Compact size, OpenWrt supported

Dual Gigabit Ethernet NICs Carrier Board is a compact size board, where has been integrated Dual Gigabit Ethernet connectors and multiple peripherals, designed for miniature customizable network router applications, suitable for...

SKU	UPDATED	PRICE
102110497	2026-11-11 08:40:19	$45.00(Excl. VAT)



Overview



Dual Gigabit Ethernet NICs Carrier Board is a compact size board, where has been integrated Dual Gigabit Ethernet connectors and multiple peripherals, designed for miniature customizable network router applications, suitable for HTPC makers, Linux developers, software router enthusiasts, and the majority of regular Raspberry Pi users.

Key Features

01

Dual Gigabit Ethernet Carrier Board for Raspberry Pi CM4

Provide dual gigabit ethernet connectors based on CM4 for customizable network router applications

02

Integrated Peripherals in Compact Size

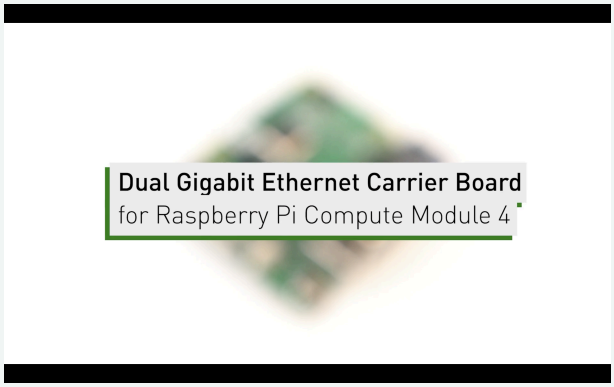
75x64x21mm size overall, integrated two USB 3.0 standard connectors with an additional 9-pin header, one micro-HDMI interface, and one Type-C power supply

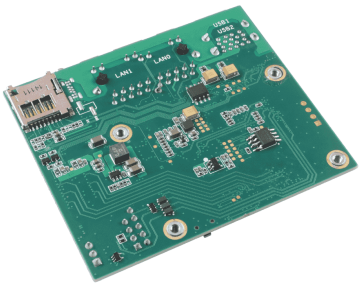
03

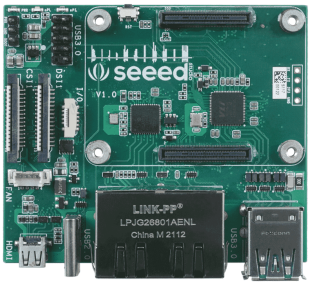
Rich Components on the board

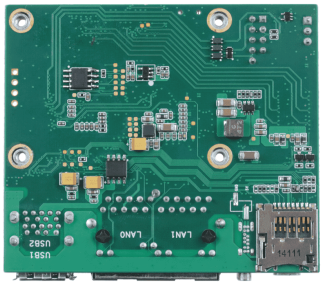
Provide MIPI CSI/ MIPI DSI for the camera, FPC connector for I2C & SPI, alone with UART IO, a 4-pin fan connector, and one Micro-SD Card Slot

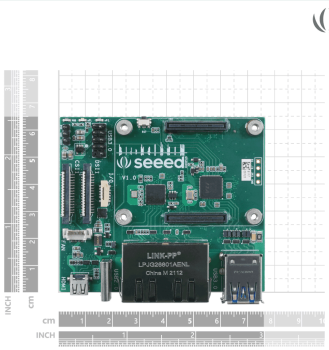
Product Gallery











Applications

- Home Theater PC(HTPC)
- Security Home Router
- Private Network
- VPN
- Offline Download
- Advertising Block
- QOS
- Traffic Control
- Multi-Line Control
- Link Load Balancing

Resource Links

- https://www.seeedstudio.com/Rapberry-Pi-CM4-Dual-GbE-Carrier-Board-p-4874.html
- Schematics
- Microchip LAN7800 Datasheet

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