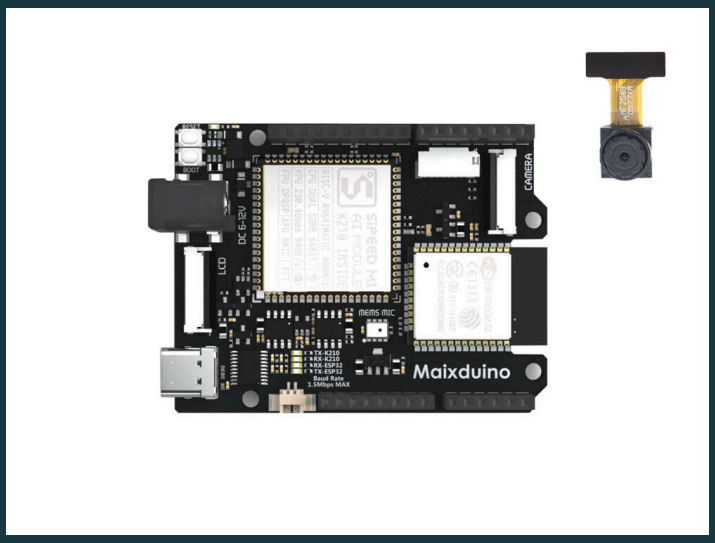
seeed studio

INDUSTRIAL PRODUCT DATASHEET

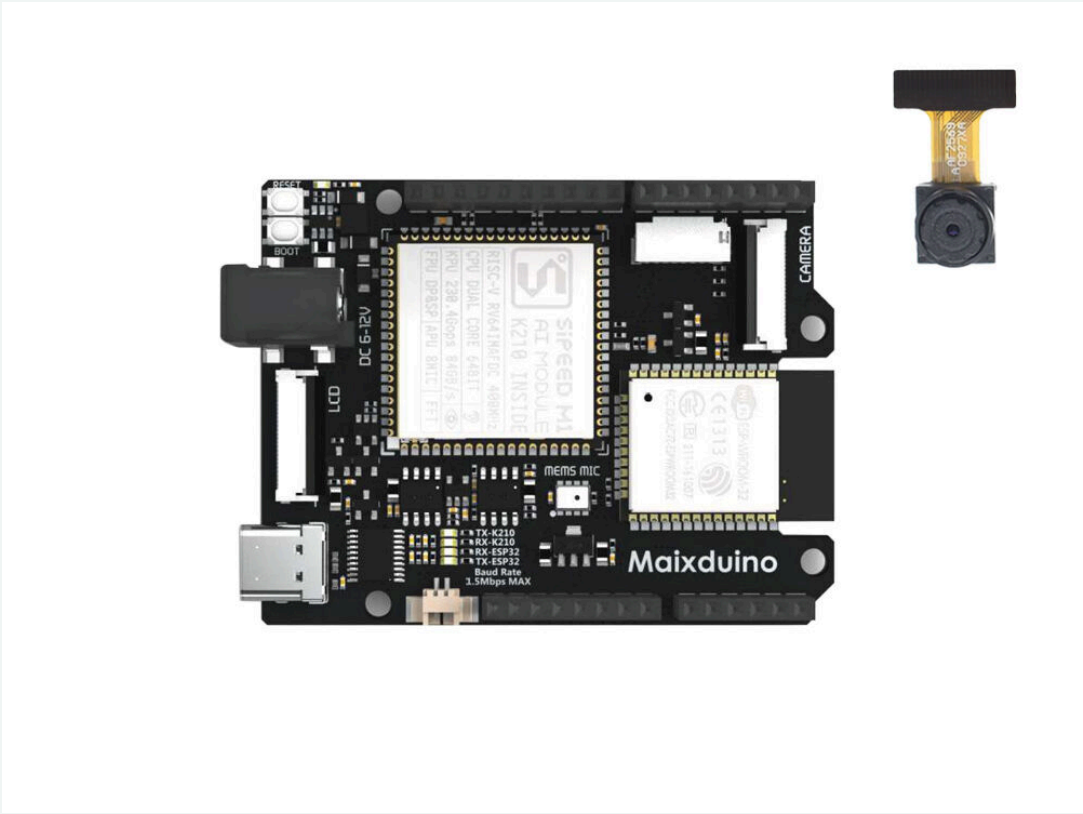
Sipeed Maixduino for RISC-V AI + IoT

Based on MAIX Module, the Maixduino is a RISC-V 64 development board for AI + IoT applications.

SKU	UPDATED	PRICE
102991184	2026-11-11 08:21:31	$28.40(Excl. VAT)

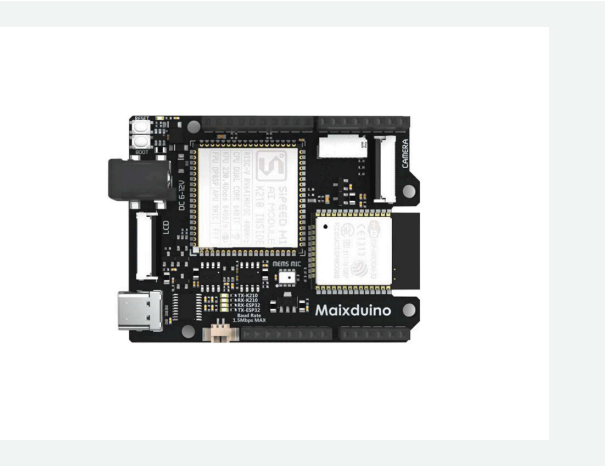


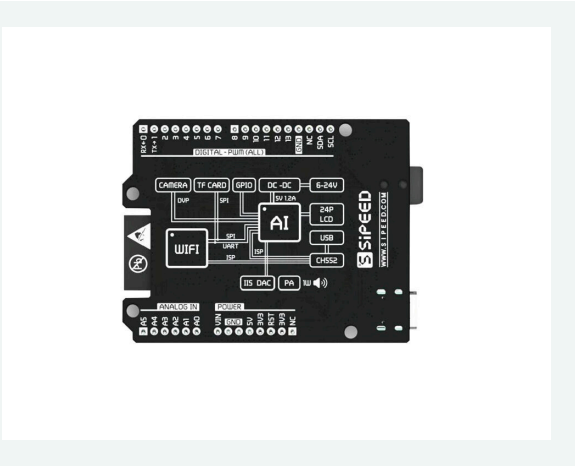
Overview



Based on MAIX Module, the Maixduino is a RISC-V 64 development board for AI + IoT applications. Different with other Sipeed MAIX dev. boards, Maixduino was designed in an Arduino Uno form factor, with ESP32 module on board together with MAIX AI module.

Product Gallery





Applications

- Smart Home applications like robot cleaners, smart speakers, electronic door locks, household monitoring etc.
- Medical Industry applications like Auxiliary diagnosis and treatment, medical image recognition, emergency alarm etc.
- Smart Industry applications like industrial machinery, intelligent sorting, monitoring of electrical equipment, etc.
- Education applications like educational robots, intelligent interactive platforms, educational efficiency inspection, etc.
- Agriculture applications like agricultural monitoring, pest and disease monitoring, automated control, etc.

Resource Links

- https://www.seeedstudio.com/Sipeed-Maixduino-for-RISC-V-AI-IoT-p-4046.html
- Maixduino USB Serial Port Driver Issue
- Maixduino Spec
- MaixDuino (size).DXF
- Maixduino (Assembly drawing).pdf
- Maixduino (schematic).pdf.filepart
- MAIX SDK
- MAIX HDK
- Github - Maixduino
- Wiki-maixpy
- Learning Maix with Arduino IDE
- MaixPy Introduction
- What Maix Can Do
- Getting Started
- MaixPy Release
- MaixPy Model
- MAIX_SDK_ToolChain
- MAIX_Tools
- Libraries
- BBS
- Blog
- Telegram group
- FAE support email: support@sipeed.com
- Kendryte K210 FreeRTOS SDK
- Kendryte K210 Standalone SDK

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