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INDUSTRIAL PRODUCT DATASHEET

Sipeed MAIX-II Dock - Deep Learning AI+IOT Linux 1080P Vision Development Board Kit

MAIX-II Dock kit (M2dock for short) is composed of MAIX-II core module and MAIX-II Dock baseboard, which is convenient for users to quickly verify the functions of MAIX-II.

SKU	UPDATED	PRICE
114992604	2026-11-11 08:35:39	$37.20(Excl. VAT)



Overview



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Key Features

01 **Powerful Allwinner V831 SoC with built-in NPU**

02 **Ability to run a complete Linux environment**

03 **Ability to run deep learning applications at the edge**

04 **Rich peripherals for project expansion**

Product Gallery















Applications

- **Smart home applications, such as robot cleaners, smart speakers, electronic door locks, home monitoring**
- **Medical industry applications, such as auxiliary diagnosis, medical image recognition:** Intelligent industrial applications, such as industrial machinery, intelligent sorting, electrical equipment monitoring
- **Educational applications such as educational robots, intelligent interactive platforms, and educational efficiency checks**
- **Agricultural applications, such as agricultural monitoring, pest monitoring, automatic control**

Resource Links

- https://www.seeedstudio.com/Sipeed-MAIX-Dock-p-4815.html

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