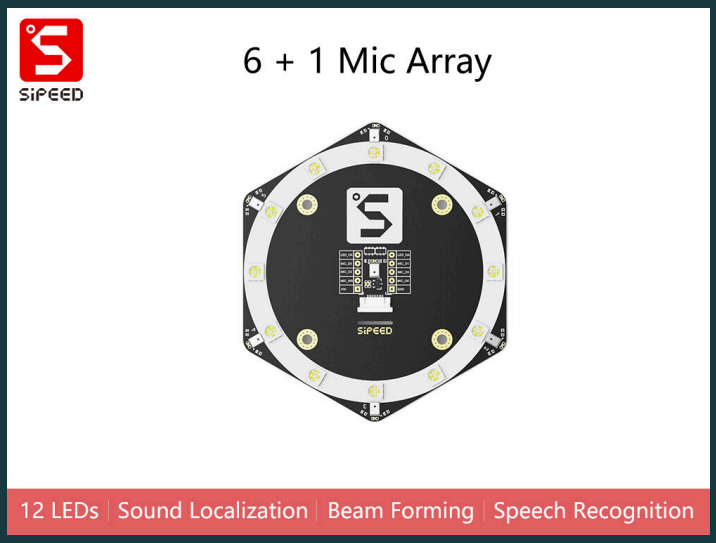
seeed studio

INDUSTRIAL PRODUCT DATASHEET

# Sipeed MAIX R6+1 Microphone Array

Sipeed 6+1 Microphone Arra is a 6 microphone expansion board for Maix AI development boards designed for AI and voice applications.

| SKU | UPDATED | PRICE |
| --- | --- | --- |
| 107990113 | 2026-11-11 08:15:40 | $13.20(Excl. VAT) |

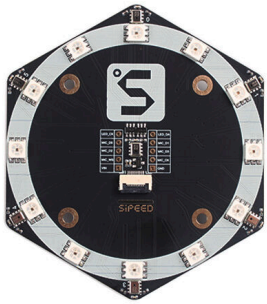


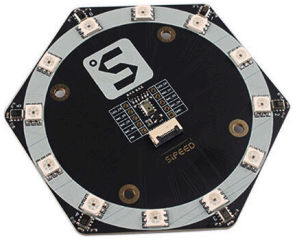
# Overview

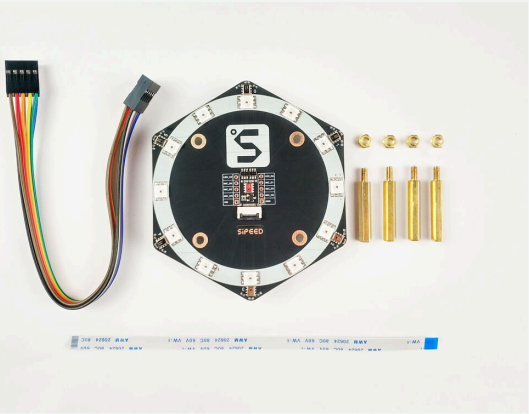


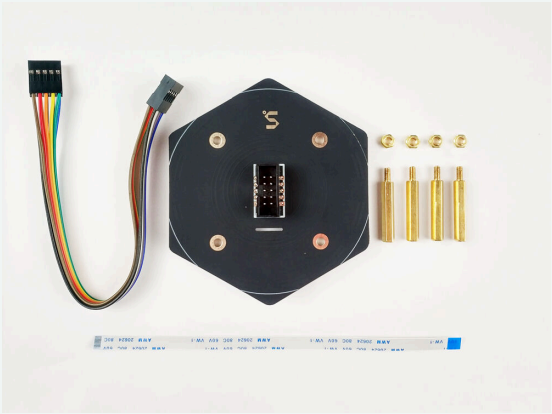

Sipeed 6+1 Microphone Arra is a 6 microphone expansion board for Maix AI development boards designed for AI and voice applications. Including 6+1 digital microphones, 12 three-color LEDs, it supports sound localization, beam forming, speech recognition etc.

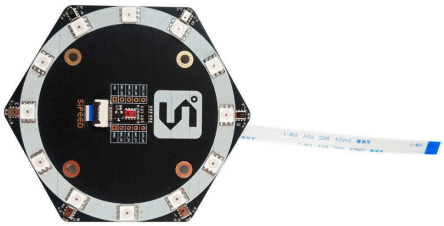
# Product Gallery

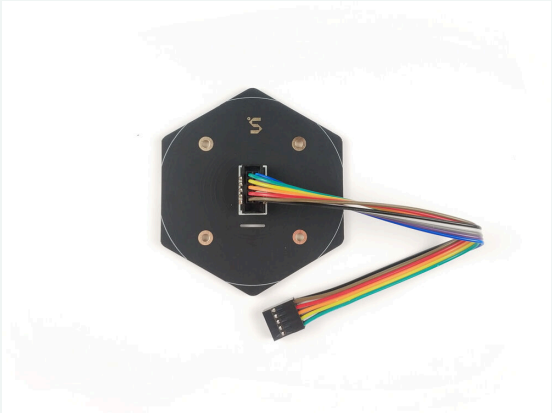












# Resource Links

- https://www.seeedstudio.com/Sipeed-6-1-Microphone-Array-for-Dock-Go-Bit-p-2875.html
- Wiki-maixpy
- BBS
- Sipeed R6+1 Micorphone Array Spec
- MaixPy Introduction
- Getting Started
- MaixPy Release
- MaixPy Model
- MAIX_SDK_ToolChain
- MAIX_Tools
- Libraries
- Libraries - Maix
- Libraries - Machine vision
- MicroPython Introduction
- Difference between MicroPython & CPython
- Sipeed-R6+1_MicArray_Schematic 2018.11.16
- Sipeed-R6+1_MicArray_Assembly drawing 2018.11.16
- Telegram group
- Kendryte K210 FreeRTOS SDK
- Kendryte K210 Standalone SDK
- Kendryte K210 datasheet English ver.V0.1.5
- Kendryte Standalone SDK Programming Guide-ZN-V0.4.0
- Kendryte FreeRTOS SDK Programming Guide-EN-V0.1.0
- Kendryte OpenOCD for win32 V0.1.3
- Kendryte OpenOCD for Ubuntu x86_64 V0.1.3

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