

FireBeetle Covers - Camera & Audio Media Board

DFR0498

Product Overview

07/20/2022

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

DFRobot FireBeetle Covers – Camera and Audio Media Board is a low-power consumption development module designed for the Internet of Things (IoT). This board is a multimedia device for IoT that provides interfaces to connect NAU8822 CODEC IIS, OV7725 camera, SD card (SDIO), earphones, and microphone.

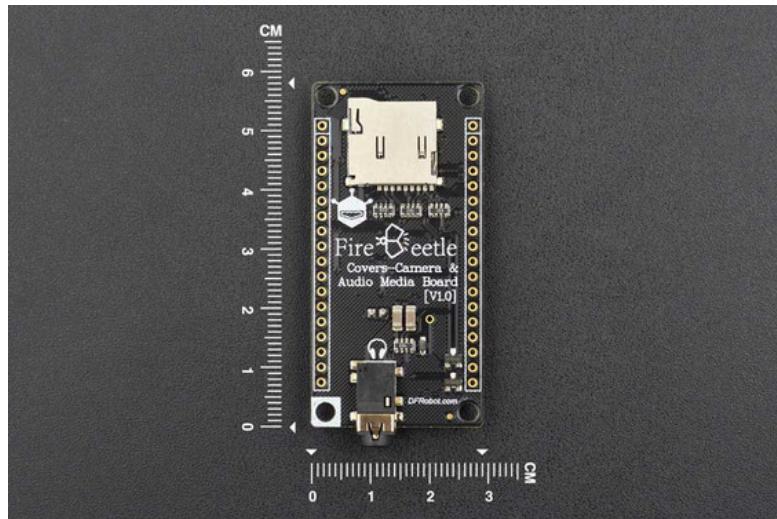


The FireBeetle Covers-Camera and Audio Media Board features 3.7VCC to 5.5VCC operating voltage, 3.3V output voltage, and a user-defined button. This board can be an MP3, a recorder, and a camera with any FireBeetle mainboards.

Specifications

- 3.3V output voltage
- 3.7VCC to 5.5VCC operating voltage
- User-defined button tested by IO16(DI)
- RESET x1

Board Dimensions



Mouser Part Number

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To learn more, visit <https://www.mouser.com/new/dfrobot/dfrobot-firebeetle-covers-media-board/>