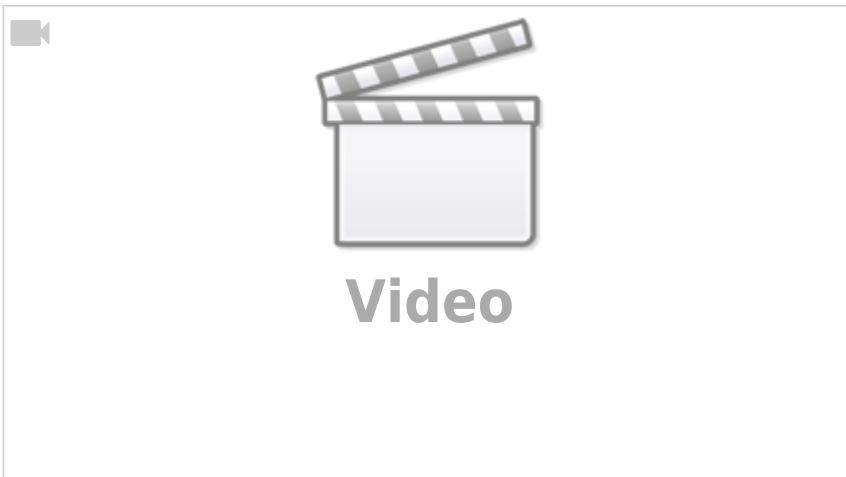
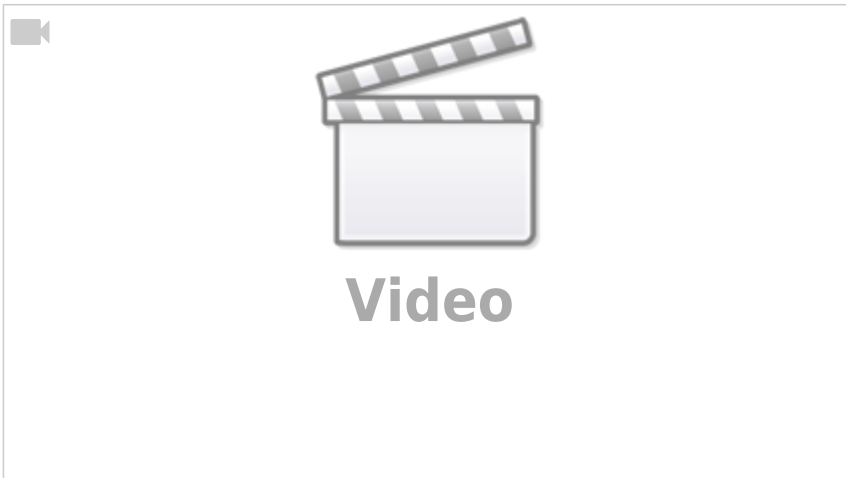


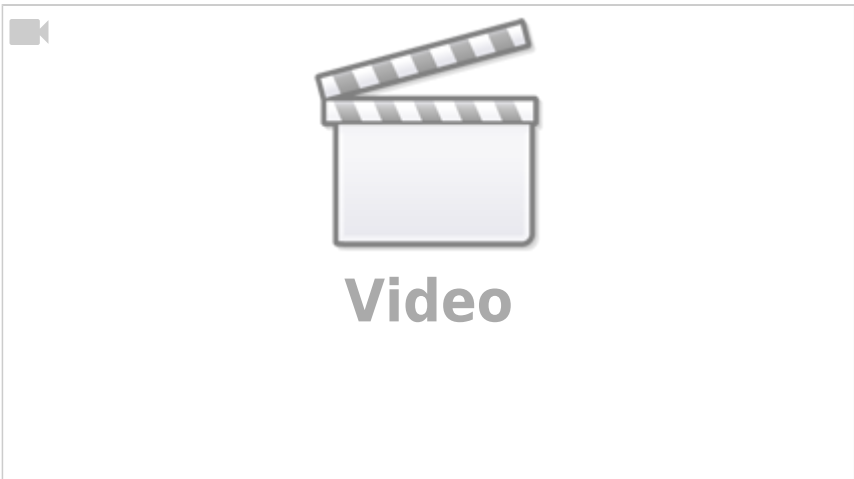
# ESP32 CAM Development

- [Adafruit bq24074 solar charger](#)
- [Design Notes MPPT](#)
- [Adafruit bq24074 downloads incl. schematics](#)
- TI datasheet [BQ2407x Standalone 1-Cell 1.5-A Linear Battery Chargers with Power Path](#)
- TI datasheet [LP3869x/-Q1 500-mA Low-Dropout](#)


## AI Thinker ESP32 Cam

- [http://www.ai-thinker.com/pro\\_view-24.html](http://www.ai-thinker.com/pro_view-24.html)





## Seed XIAO ESP32S3 Sense Expansion Board incl. Cam

-  **Main Wiki Page: [Getting Started with Seeed Studio XIAO ESP32S3 \(Sense\)](#)**  
**At the bottom of this wiki page are the link to the [design resources](#).**
- [Pin Multiplexing with Seeed Studio XIAO ESP32S3 \(Sense\)](#)

- [File System and XIAO ESP32S3 Sense](#)
- [Product Page: Seeed Studio XIAO ESP32S3](#)
- **[XIAO ESP32S3 V1.1 Schematic](#)**
- [XIAO ESP32C3 Schematic](#)
- [XIAO\\_ESP32S3\\_ExpBoard\\_v1.0\\_SCH.pdf](#)
- [The Inside Story of XIAO ESP32S3 Designing](#)
- [Marcelo Rovai's git repo](#)
- [MJRoBot.org \(Marcelo Rovai\)](#)

## XIAO ESP32S3 Comonents

- [SGM6029](#) Ultra-Low Quiescent Current, Synchronous Buck Converter, 3V3
- [SGM40567](#) Small Capacity Compact Battery Charger for Loosely Coupled Wireless Charging/Solar Charging

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