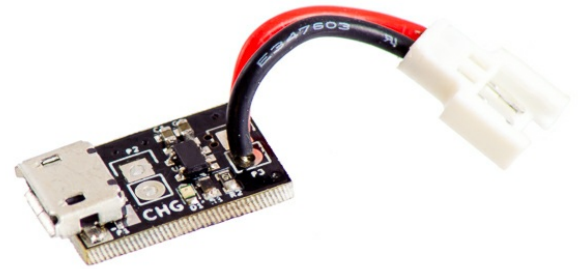




# 500mA LiPo USB charger

SKU: 102990463

Use the Crazyflie™ Battery charger to always have your spare batteries full to maximize your flight time.



## 1. Introduction

If you're a bit handy with a soldering iron you can even solder multiple chargers together for multi-battery charging.

## 2. Features

- 500mA single-cell Li-Po battery charger
- Charging indicator
- Connection points for chaining of multiple chargers

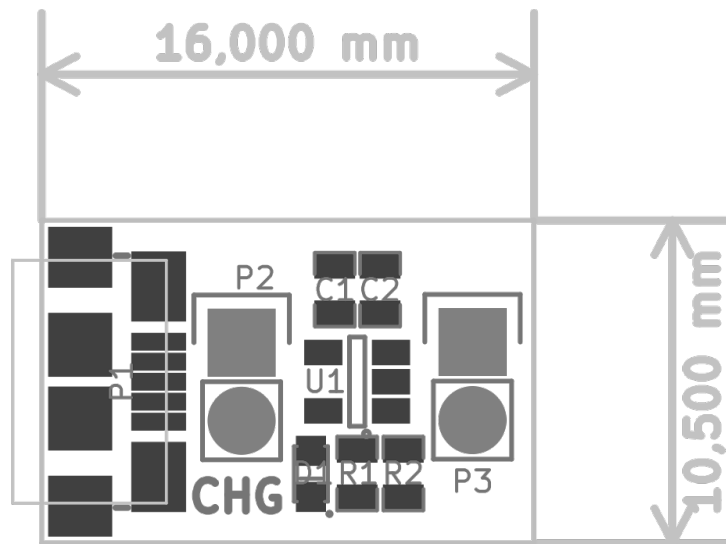
## 3. Electrical specification

- Max charging current: 500mA
- Supply voltage: 5V
- micro-USB charging connector
- Based on the MCP73832 single-cell Li-Po charger
- Connection points allows chaining of multiple chargers (1x2, 2.54mm pitch)

## 4. Mechanical specifications

- Weight: 1.2g
- Size (WxHxD): 10.5x16x1.6mm (not including cable)
- Connector for the Crazyflie 2.X stock battery

## 5. Mechanical drawing



## 6. Package contents

- 1 x LiPo battery charger

## 7. Errata

## 8. Hardware revisions

| Revision | Comment         |
|----------|-----------------|
| A        | Initial release |

## 9. History

| Version | Comment         | Date       |
|---------|-----------------|------------|
| 1       | Initial release | 2020-04-14 |