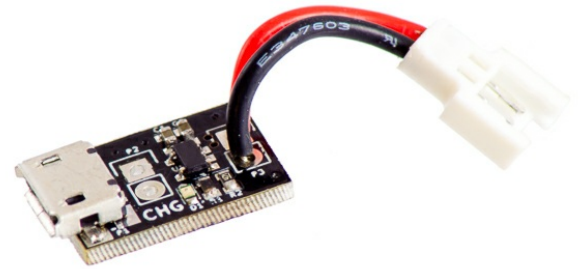




500mA LiPo USB charger

SKU: 102990463

Use the Bitcraze 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

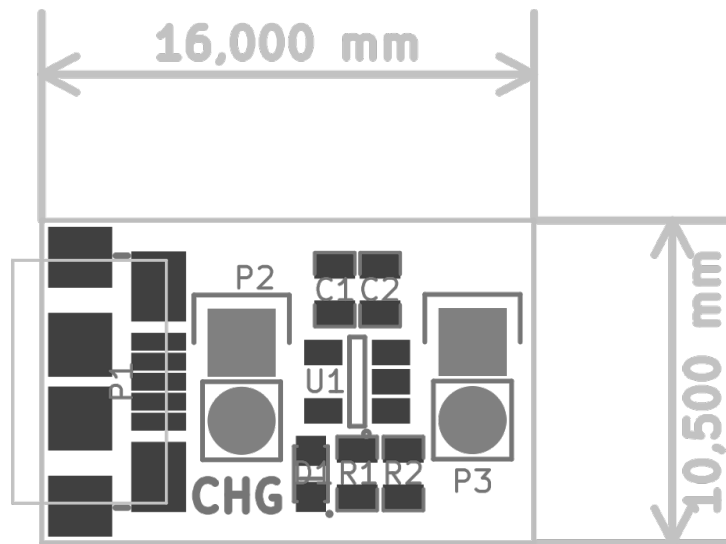
3. Electrical specification

- 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