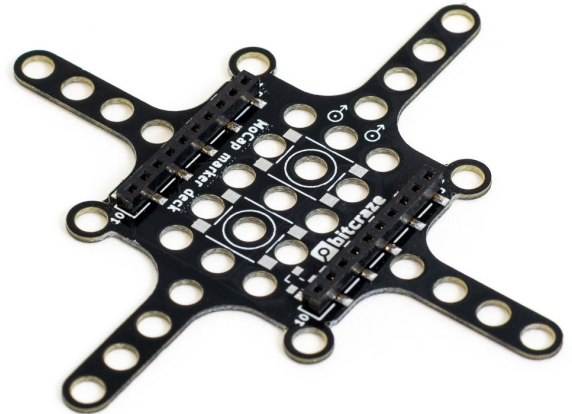


Placing motion capture markers on the Crazyflie 2.X can be a hassle, but this deck makes it really easy. With lots of holes to mount markers in you can create different configurations to support identification.



1. Introduction

The deck is designed in collaboration with Qualisys. We suggest using 6.5 mm, 8 mm or 9.5 mm diameter reflective motion capture markers.

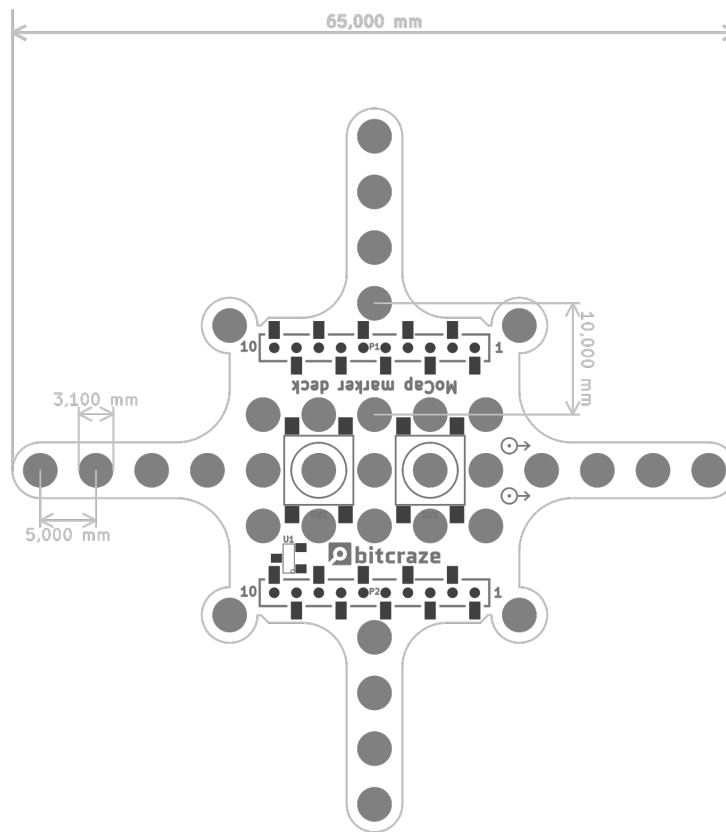
2. Features

- 35 marker mount holes (M3) with 5 mm spacing
- Solder pads for 2 buttons connected to I/Os on Crazyflie 2.X
- Solder pads for 1-wire memory used for firmware deck auto-detection

3. Mechanical specifications

- Weight: 1.6 g
- Size (WxHxD): 65x3x65 mm

4. Mechanical drawing



5. Package contents

- 1 x Motion capture marker deck

6. Errata

7. Hardware revisions

Revision	Comment
C	Initial release

8. History

Version	Comment	Date
1	Initial release	2020-04-01