

Crazyflie 2.0 - Qi inductive charging expansion board

SKU 114990116



Introduction: Want to charge your Crazyflie 2

Description

Want to charge your Crazyflie 2.0 without connecting the uUSB cable? Then the Crazyflie 2.0 Qi inductive charging expansion board is a great option. It supports the Qi standard and can be used with the same Qi charger you have for your phone or tablet. It also supports the latest WPC V1.1 specification and is able to supply up to 1A at 5V to the Crazyflie 2.0.

This product is intended to be used together with the Crazyflie 2.0 nano quadcopter and uses it's expansion board system.

Features

- Compatible with the Qi standard
- Automatic detection of expansion board using 1-wire memory

Specification

- Mechanical specification:
- Designed for mounting under the Crazyflie 2.0
- 1-wire memory for automatic expansion board detection
- Supports the Qi wireless charging standard (WPC V1.1)
- Can supply up to 1A at 5V
- Based on the TI BQ51013B
- Weight: 5.0g
- Size (WxHxD): 30x30x5mm

Part List

• 1 x Qi inductive charging expansion board

Support

If you have any further question for technical support, please contact support@bitcraze.se.