

Power Module for Pixhawk



Product Code: 740aa

Stock: 2

Custom Field 5 (Location): s182

Price: kr. 210,00

Short Description

Power Module V1.0 Output BEC 3A for Pixhawk APM2.5.2 APM2.6 Flight Controller

Description

newest version, have soldered already, ready to work!

100% brand new

Power Module is a simple way of providing your APM/Arduflyer with clean power from a LiPo battery as well as current consumption and battery voltage measurements, all through a 6P cable. The on-board switching regulator outputs 5.3V and a maximum of 3A from up to a 7S LiPo battery.

Note: The Power Module is only designed to power APM/Arduflyer, a RC receiver and accessories (GPS, Radio telemetry). It is not designed to power servos. Use your aircraft's own ESC/BEC for that.

Features:

- Input voltage: 6~28V (support 30V)
- Max current sensing: 90A
- Voltage and current measurement configured for 5V ADC
- Switching regulator outputs 5.3V±0.1V and 3A max
- 6P molex cable plugs directly to APM/Arduflyer 2.5's 'PM' connector
- Dimension(mm): 25 x 21 x 9

- Weight(g): 17(include all wire)

Package content (Soldered, as picture shows)

- Power Module x 1