

3dr solo battery upgrade

How to get telemetry from 3DR solo?

3DR Solo uses smart BMS in each Solo battery which will give battery telemetry to Solo and ground station. There are different ways to get this information. a) Don't have telemetry: Solder the battery connectors directly to the Solo board. You need then to use a LiPo alarm and/or timer. It works but it is not what we want.

What version of ArduCopter does a 3DR solo have?

This article details upgrading and operating ArduCopter version 3.5.0 and higher on a 3DR Solo. The 3DR Solo contains, among many things, a Pixhawk 2.0 autopilot. It comes with a heavily customized branch of an early ArduCopter 3.3 compiled specifically for the Solo by 3DR.

Does the 3DR solo have a Pixhawk autopilot?

The 3DR Solo contains, among many things, a Pixhawk 2.0 autopilot. It comes with a heavily customized branch of an early ArduCopter 3.3 compiled specifically for the Solo by 3DR. When you do the initial pre-flight update on a new Solo (or after a factory reset), part of that update is this Solo branch of ArduCopter.

Where can I buy a green cube for ArduCopter 3DR solo?

Photos by Andrew Emmett, Matt Lawrence, Stephan Schindewolf, & Paul Dinardi The Pixhawk 2.1 Green Cube (or a traditional Cube with the internal jumper set for 5 volts) is currently required for safe and reliable use of ArduCopter 3.5.0 and higher on a 3DR Solo. You can purchase the Green Cube from Jesters Drones or directly from ProficNC.

3DR BT11A Rechargeable Lithium Smart Battery For use with Solo Quadcopter Drone, 14.8V LiPo Flight Battery, 5200 mAh Capacity, LED Charge Indicators With a 5200 mAh capacity, the Smart Battery for Solo ...

This article will focus on installing, configuring, and operating ArduCopter version 3.5.0 or higher on a 3DR Solo. ArduCopter continues where 3DR left off, keeping the Solo a modern, ...

3DR BT11A Rechargeable Lithium Smart Battery For use with Solo Quadcopter Drone, 14.8V LiPo Flight Battery, 5200 mAh Capacity, LED Charge Indicators With a 5200 ...

Watch for Modified Solo Battery Covers for Dummies coming to select theatres soon! I invite you and anyone interested to join our FB Group to stay informed as to our progress.

I would like to share my experience with building a custom LiIon battery for 3DR Solo and have correct battery % display on the App and Artoo controller. My goal was to build ...

So I'm searching the forum, and I'm really interested to know if it's possible to rebuild a Solo battery. In my



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contact with 3DR tech support, I've learned that the expected ...

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