



3dr solo battery mod soloflies

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 happened to 3DR solo?

The company went Belly up in 2015 The 3DR solo app is discontinued and the 3DR servers no longer exist (so there's no way to get past the "preflight update required" screen). All of your batteries will need to be replaced, since there are no 3DR batteries for sale, you need to have a rebuilt battery made for you (soloflies.com will help you out).

How to fly a 3DR SOLO drone?

In order to fly your drone you need to install "Open Solo 4" on your drone, this is open source drone software created for the 3DR solo drone and it features many fixes and upgrades for your drone. If you are using an Android Tablet or Phone, then you need to download "Solex".

What version of ArduCopter does a 3DR solo have?

This article details upgrading and operating ArduCopter version 3.5.0 and higher 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.

What happened to the 3DR solo app?

So to give you the quickest info about your drone... The company went Belly up in 2015 The 3DR solo app is discontinued and the 3DR servers no longer exist (so there's no way to get past the "preflight update required" screen).

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.

(Samsung 3Ah 18650-30Q cells) The outdoor temperature was about -5°C, batteries. Flight time was 17 minutes. With GoPro4Black + the brushless 3DR Gopro gimbal. The battery pack was 677gram. Included in that ...

This is my final mod at this time. I thought of creating a 4 Cell lipo in case in the Solo battery shell, but got second thoughts about limited options. Aft...



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For semi DIY, send in your old Solo battery (or remove the BMS and send it) and we will extract the BMS and install the BMS into an optional enclosure with all soldered on standard ...

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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, advanced, and highly capable sUAS.

The BMSOne is proving to be a good solution for me. Always had calibration issues with the Solo BMS fitted to different batteries and it was always a clunky (technical term) ...

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This cover snaps in place over the Battery Mod. It uses the four slots in the battery tray and slides forward to latch onto the release button the same as a Solo battery.

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This is an extended battery housing for the 3D Solo drone for folks that want to just replace the dead cells with a modified Gens Ace Tattu 5200mAh 14.8v battery.

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 ...

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 mAh capacity, the Smart Battery for Solo ...

hello !! I want to share my version of the power modification. I have 10 original batteries, but 5 of them last less than 13 minutes of flight (with camera and gimbal). Therefore, I'm already looking for options for replacement ...

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There are a couple of good solutions, the Battery Mod is a refurbished Solo battery and is more maintenance free than the other option which is a BMSOne. The BMSOne ...

3DR Solo Battery Mod This is a mod to essentially refurbish your stock Solo battery with new cells. The cells used are the Tattu 4S 5200mAh 35C. For a fully ready to fly ...

The Solo's infamous „motorpod issue" prevents us from flashing the stock Solo with the ArduCopter code, since a code piece introduced by 3DR in their firmware version to account ...

I'm running the battery mods from JB's store : BMSOne V2 Plug and Play This allows using an easy to find RC battery to power Solo and provide the per-cell voltages as well ...

I'd like to have a sticky one stop shop thread for all the upgrades people have found/recommend for the Solo. Props: GPS: Solo GPS Shield V2 - 3DR mRo GPS u-Blox Neo ...

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 ...

Open Solo is a must for it to work properly. Using a combination of long and short pause button presses raises and lowers the legs. Jon Brotherton sells a bait drop kit ...

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Another member of the team is working with making minor alterations to the OEM case to hold the mod battery. My main interest is maintaining a profile that allows me to ...

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