



3dr solo battery voltage

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.

How do I recalibrate the Solo Smart Battery?

To recalibrate the Solo Smart Battery, follow these steps: Gently discharge the battery pack until it cuts off for the first time, which is around 12V. Allow the pack to relax for at least 5 hours. The pack's voltage will climb above 12V during this process.

Does a solo controller include a lithium ion battery?

Controller The Solo controller includes a pre-installed rechargeable lithium ion (Li-ion) battery. 2.3.1 Charging Charge the controller using the designated controller charger only; using a different charger can damage the controller or cause a fire.

Does 3DR solo work on Android?

It can interfere with Solo's communication signals and cause unexpected behavior. Visit 3dr.com/soloapp or download "3DR Solo" from the App Store or Google Play Store. 3DR Solo works with iOS 8.0 or later and Android 4.3 or later. For Android, you must also install the "3DR Services" app to your device.

What are the 3DR solo documents?

This document is intended for AirCTEMP's aircrew familiar with the operations and maintenance of the 3DR SOLO. The following 3DR documents provide supplemental and more detailed information: SOLO Quick Start Guide and the SOLO User's Manual; which contains a section on safety procedures.

What happens if the battery is low on a SOLO drone?

If a secondary error occurs (low voltage, signal loss) the drone will initiate an immediate landing procedure at current location. Controller display will give a battery warning at 25% and 10%. At 5%, SOLO will immediately initiate the "Return to Home" program. DO NOT let battery reach 0%, as this will ruin the battery.

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