



Batteries for 3dr solo

How much battery does a 3DR solo have?

The 5200-mAh battery of 3DR Solo offers up to about 20 minutes of flight time on a single charge. With a wonderful maximum payload capacity of about 0.4 kg., and a transmission range of up to 805 meters, the 3DR Solo is a fantastic scouting tool too. Here's how the 3DR Solo drone performs when it comes to its different features:

What is the difference between a solo battery and a LiIon battery?

The Solo BMS with your battery is recognized as a normal Solo battery. However in the case of LiIon batteries, they have lower voltage level and can be discharged to a lower voltage (2.5V vs. 3V LiPo per cell). Thus Solo with LiIon battery will trigger RTL and low battery alarm too early.

How much does a 3DR solo weigh?

The 3DR Solo weighs in at a hefty 3.35 pounds with the battery, gimbal and camera installed. It is fairly large at just under 19 inches from tip to tip and needs to be registered with the FAA as it is over the 0.5 pounds minimum weight. The max distance for Solo is about a half-mile.

What is the 3DR Solo Drone?

The 3D Robotics Solo Drone is a smart flying device that allows you to capture memories while being a part of them. It offers various autopilot modes, such as premapped flight paths, orbit, and lock-on-and-follow.

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.

Does 3DR solo have a camera?

As mentioned above, you won't find a camera on the 3DR Solo drone. Therefore, the obvious downside to buying this drone is that you'll need to spend extra 400-500 bucks if you don't already own a compatible GoPro model - GoPro Hero 3 or 4 - to start capturing aerial shots. What's more, 3DR has integrated GoPro to the drone very well.

The 3DR Smart Battery for Solo Quadcopter allows the aircraft to fly for up to 25 minutes unladen and up to 20 minutes with Solo Gimbal and camera attached. LED indicators allow you to see ...

With a 5200 mAh capacity, the Smart Battery for Solo Quadcopter from 3D Robotics allows the aircraft to fly for up to 25 minutes unladen and up to 20 minutes with Solo Gimbal and camera attached.

3DR BT11A Rechargeable Lithium Smart Battery For use with Solo Quadcopter Drone, 14.8V LiPo Flight



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Battery, 5200 mAh Capacity, LED Charge Indicators With a 5200 ...

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The CS-DRS120RX is a replacement rechargeable battery for 3DR products. This battery replaces the following OEM part number (s):

The 3DR SOLO Smart Battery is a high-quality rechargeable battery designed for professional drones. With a capacity of 5200 mAh and a voltage of 14.8 Vdc, it provides a long flight time of ...

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 ...

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 ...

The 3DR SOLO Smart Battery is a high-quality rechargeable battery designed for professional drones. With a capacity of 5200 mAh and a voltage of 14.8 Vdc, it provides a long flight time of up to 25 minutes.

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 ...

3%· Buy Replacement Battery for 3DR Solo Controller,Solo Drone Remote Controller,PN:AC11A,5200mAh at Walmart

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