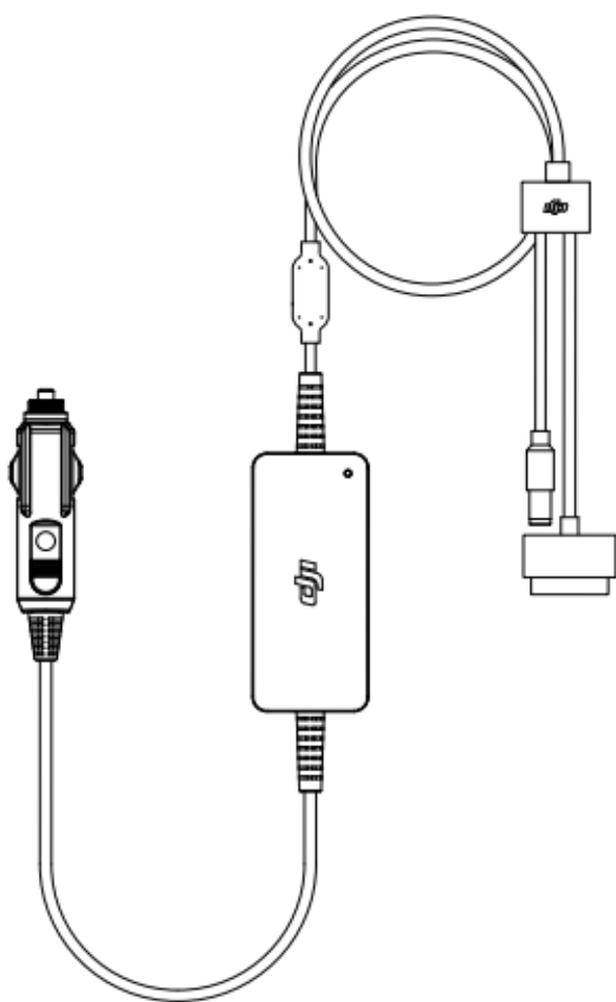


# Car Charger for Phantom 4

## User Manual

V1.2 2016.04



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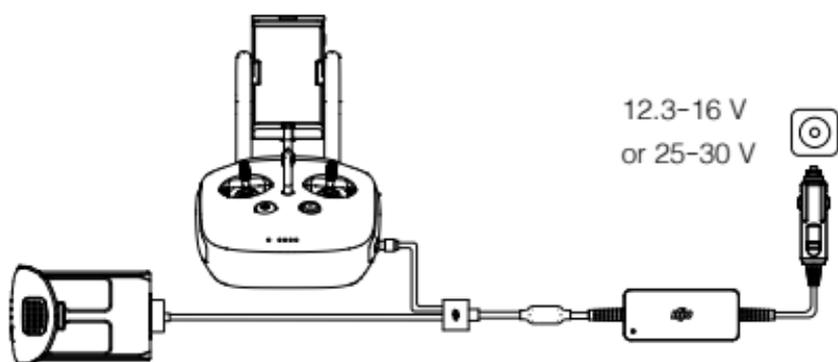
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## **Profile**

The Car Charger for Phantom 4 is used to charge the Intelligent Flight Battery or remote controller through a car's cigarette lighter port. It comes with low-voltage protection and overheating protection which automatically cut off charging if your starting battery voltage is too low or cigarette lighter port exceeds a certain temperature.

## **Using the Car Charger**

1. Connect one end of the car charger to your car's cigarette lighter and the other end to the Intelligent Flight Battery or remote controller.



2. The car charger's LED indicator glows solid green when charging.
3. When the LED lights on the Intelligent Flight Battery and remote controller turn off, charging is complete and you should disconnect the car charger from the cigarette lighter port.



- DO NOT cover the car charger. Ensure that there is sufficient heat dissipation.
- Always place the car charger on a stable surface.
- Use the car charger when the engine is running to attain optimal performance.
- It will take a longer time to charge the Intelligent Flight Battery and remote controller together.
- If the car charger becomes loose and is reconnected when charging, you may need to unplug and plug the Intelligent Flight Battery to resume charging.
- DO NOT touch the metal connector after it is unplugged.

## Specifications

Product Model	C4S90-4
Operating Temperature	41° to 104° F (5° to 40° C)
Input Voltage	12.3-16 V (Sedan) 25-30 V (Coach)
DC Output	17.4 V; 5.17 A; 90 W
Charge Time*	1 hr 10 min (Intelligent Flight Battery) 3 hr 20 min (Remote Controller)

\* The charge time was tested in a lab environment at room temperature and should be taken as reference only.

The content is subject to change.

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