

5.2 Charging

The remote control has an in-built lithium battery for power supply. The battery will be charged automatically under normal use: get charged by solar power or wired connection.

5.2.1 Charging by Solar Power

When the solar panel receives enough sunshine, it will generate electricity to charge the in-built lithium battery.

💡 Face the solar panel of the remote control toward sunlight to get better charging effect.

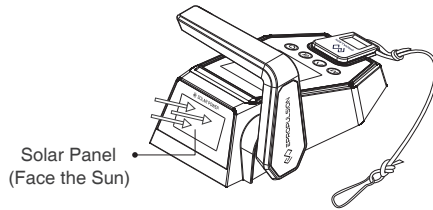


Figure 5-2

💡 Charging by solar power is recommended.

5.2.2 Charging by Wired Connection

If the remote control can't get enough solar power for a long time, the battery will run out. In this case, error code E60 (Figure 5-3) will display to remind you to charge the remote control.



Figure 5-3

In this case, charging by wired connection is faster.

Use a communication cable to connect the remote control and the driver module. Then make sure the system battery is well connected to the driver module and powered on.

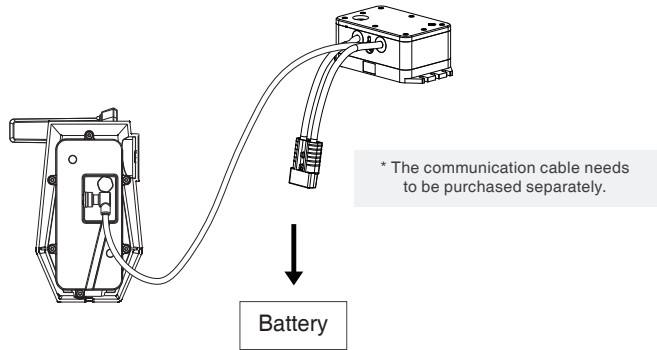






Figure 5-4

-  During long-term storage, ensure to charge the remote control every 6 months to avoid over-discharge.
-  After long-term storage, charge the remote control before use.
-  The communication cable is not included in this package. Please purchase one from your dealer if you choose this charging method.
-  Once the communication cable disconnects, charging automatically stops and the running motor stops. Please restart the motor.