## 5.2 Charging the Evo Remote Control

The Evo 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 Evo remote control toward sunlight to get better charging effect.

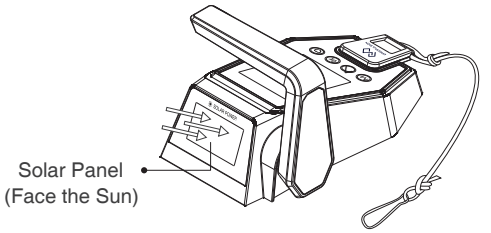


Figure 5-2

Charging by solar power is recommended.

### 5.2.2 Charging by Wired Connection

If the Evo remote control can't get enough solar power for a long time, the battery will run out. In this case, error code E60 (Figure 6-3) will display to remind you to charge the Evo remote control.

Figure 5-3

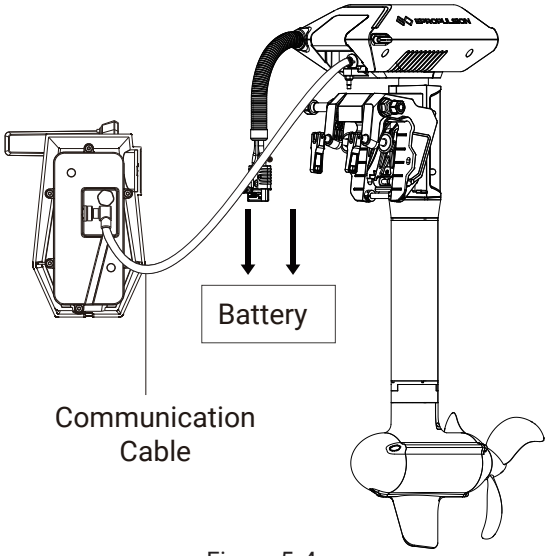


Figure 5-4

⚠ During long-term storage, ensure to charge the control system every 6 months to avoid over-discharge.

⚠ Do not short-circuit the main switch with other power supplies. The main switch should be mounted on the boat, and the back plate of the main switch should not be removed.

After long-term storage, charge the control system 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.