

## 2.2.2 Turning on/off the Battery



The battery has an auto sleep function. After the battery is turned on, if no operation or use is carried out within 24 hours, the battery will automatically turn off.



Before turning on the battery, please make sure that the power cable of the machine is securely connected to the battery, the connection is locked and there is no risk of slipping, and there is no short circuit.

### a. Using the power button on the battery

1. For turning on the battery, please press and hold the power button on the battery for 1second (no more than 3 seconds). The battery will start and self-check. If no warning, it means the battery turned on successfully.
2. For turning off the battery, please press and hold the power button on the battery for 3 seconds, then the battery will turn off automatically.

### b. Using E battery remote switch



**The remote switch can only be connected to the CAN-IN port. Do not connect to the CAN-OUT port.**



When using the remote switch, there is no need to operate the power button on the battery. Using either switch can control the switching on or off of the battery.



Remote switches need to be purchased separately.

When using an ePropulsion E battery remote switch, please connect the remote switch with the CAN-IN port according to the following figure, then operate the remote switch.

1. Fix the remote switch.
2. Connect the remote switch to the battery CAN-IN port.

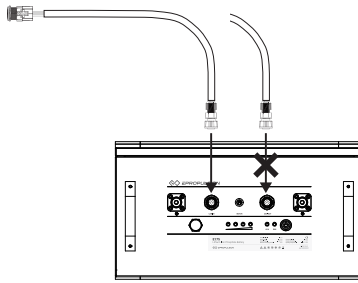


Figure 2-3

1. To turn on the battery, please press and hold the power button on the remote switch for 1second (no more than 3 seconds). The running indicator and the indicator on the remote switch are both on. The battery will start and self-check. If there are no warnings, it means the battery is really for use.
2. To turn off the battery, please press and hold the power button on the remote switch for 3 seconds, you can see the indicators on the remote and battery are off.

### 2.2.3 Charging the Battery

Please read the following notices before charging:

- ⚠ Only use the ePropulsion charger specially designed for E-Series Batteries to charge the battery. Do not use a third-party charger to charge the battery.**
- ⚠ The charger's communication cable needs to be connected to the battery's CAN-OUT port.**
- ⚠ Please make sure that the AC power is turned off before charging.
- ⚠ Never mix up the positive terminals with negative terminals.
- ⚠ Only charge the battery at 0 ~ 55°C.
- ⚠ When charging, keep the battery away from water and avoid direct sunlight or rain. Charge the battery in the dry, ventilated place.
- ⚠ Avoid direct contact with the charger when in use, the charger can get to a high temperature.
- ⚠ Please do not overcharge the battery.
- ⚠ Keep the battery away from children.