

REDS

RACING

REDS PROSWITCH™ - ENAC0027

Instruction Manual Power Switch

⚠ Note

- Please ensure correct connection when connecting + and - to battery
- Please ensure connection is snug to prevent disconnection
- Please do NOT overcharge battery past its voltage specification
- Please disconnect battery after running
- Please wipe dry if wet

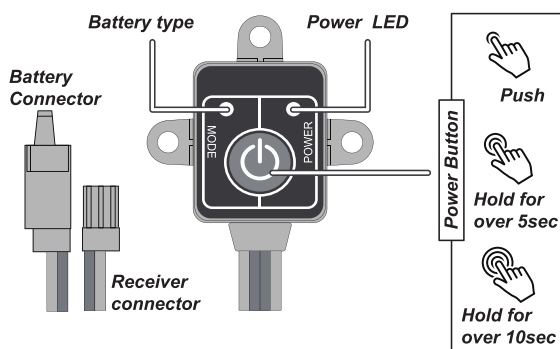
Product Features

- The ON/OFF switch is controlled by electronic components .
- Comes with connector clip to prevent disconnection
- Show battery capacity and type by LED light.
- Ni-Cd、Ni-MH 5 cell、Li-Po、Li-Fe 2 Cell battery can be used
- Comes with Li-Po voltage protection function to protect Li-Po battery from over-discharging
- Comes with over-discharge and short-circuit protection functions
- IP 65
- Install by double-sided tape or fastening screws .

Product Parameters

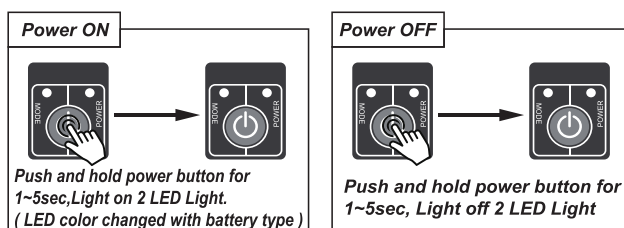
- Voltage (Full battery):
 - Li-Po / 7.4V (2 Cell)
 - Ni-Cd、Ni-MH / 6.0V(5 Cell)
 - Li-Fe / 6.6V(2 Cell)
- Size: 24.2*20.2*8.1mm
- Weight: 8.6g
- Low Voltage Protection (Li-Po) : 6.2V
- Max. Current :14A

Instruction



● LED - Battery type

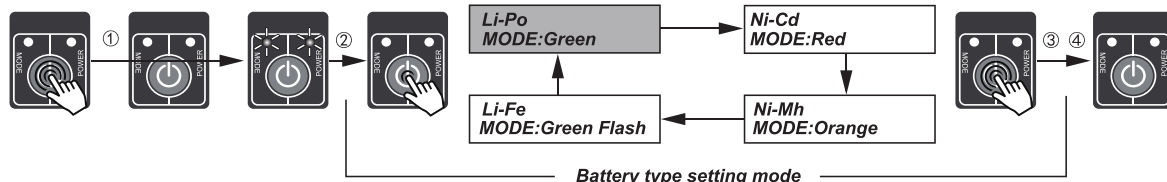
Li-Po:Green	Ni-Cd:Red
Ni-MH:Orange	Li-Fe:Green Flash



● LED - Power

POWER	Li-Po cut (ON)	Li-Po cut (OFF)	Li-Fe	Ni-Cd/Ni-MH
Green light on	≥7.4V	≥7.4V	≥7.4V	≥5.4V
Red light on	7.2~7.3V	7.2~7.3V	7.2~7.3V	5.4~4.8V
Red light flash	<7.2V	<7.2V	<7.2V	<4.8V
Automatic Power off	<3.3V	<3.3V	<3.3V	<3.3V

Battery type settings



- ① Push and hold power button for over 10sec (with the power off), light on 2 LED lights to hold the button for 1-5 sec. Then flash 2 lights for 5-10 sec
- ② After flashing 2 LED light, Switch is battery type setting mode (Mode: Current battery type/ POWER:Orange)
- ③ Push and hold power button for 1-5 sec until light off 2 LED lights by display the battery type .
- ④ Finish Setting



Li-Po Cut is a battery protection feature. When the Li-Po Cut cuts in, the battery supply will be terminated. Users are recommended to set your Transmitter failsafe beforehand. Failure to set failsafe may result in loss of control or no control.

CE FC RoHS

