



XRotor Pro 50A

Brushless Electronic
Speed Controller



DUAL PACK

2 pieces in 1 box



www.hobbywing.com

DUAL PACK
2 pieces in 1 box

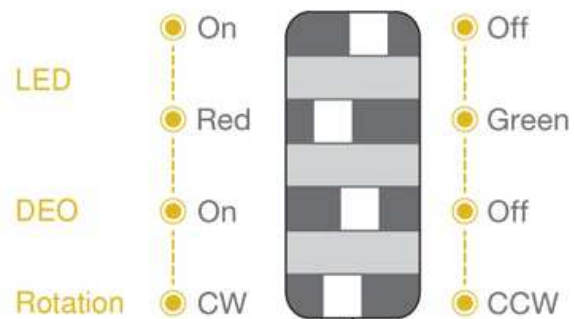






DIP-switch Design

The DIP switches at the bottom of XRotor PRO 50A control the ON/OFF status and color (Red/Green) of LEDs, the ON/OFF status of DEO function and motor direction.



DIP-switch Design



Multiple Advantages (VDEO Technology)

The DEO (Driving Efficiency Optimization) technology implemented in the ESC has multiple advantages:

- Active braking. When reducing the throttle amount, the motor will decelerate very quickly. This feature enables pilots to more easily perform all maneuvers like sharp turns, altitude changes, and sudden braking.
- Higher driving efficiency, longer flight time.
- Lower ESC temperature and a more reliable operation.



Lower ESC
Temperature



Higher Driving
Efficiency



Specifications

Product Name		XRotor Pro 50A
Product Number		30902052
Specifications	Cont./Peak Current	50A/70A
	LiPo Cells	4-6S LiPo
	BEC Output	No
Wires & Connectors	Input Wires	Red-14AWG-400mm*1/Black-14AWG-400mm*1
	Output Wires	Black-14AWG-75mm*3
	Input Connectors	No
	Output Connectors	3.5mm Gold Connectors (Female)
	(Note: All the wire length above is the original length not the length you see from the outside.)	
Features	Throttle Range Calibration	Supported
	ESC Programming	Supported
	DEO	Supported
	OneShot Mode	Not Supported
	Timing	Supported
	Light Color	Supported
	Motor Rotation	Supported
Size & Weight	Size	48.0x30.0x15.5mm
	Weight	56g
Applications		650 Class Multirotors