

## **XP2 30A BRUSHLESS SPEED CONTROLLER FEATURES**

- Full protection feature including low voltage, over-heat, throttle signal lost, startup protection and self-check.
- · Compatible with most sensor less brushless motors.
- Excellent startup performance, great throttle linear and quick throttle response.
- Support highest motor speed 210,000RPM (2 poles), 70,000RPM (6 poles) and 35,000(12 poles).
- · Easy configured with program card.
- · System can automatically detect throttle neutral point.
- · 3 timing modes can match different motors.
- · 3 modes of start force adjustment.
- · Governor mode for heli
- · Reverse motor direction

## **SPECIFICATION**

- Low resistance PCB
- Input Voltage: Support 2-3 cell Li-Po, 5- 9 Nimh
- · Continue current: 30A, (Burst max 40A 10 secs)
- BEC output: 2A/5V \* Dimensions: 42 x 25 x 8 mm
- · Weight: 23g \* Blue Motor Wire 14AWG
- · Red and Black Battery Wire 12AWG