

XP2 80A BRUSHLESS SPEED CONTROLLER FEATURES

- Full protection feature including low voltage, over-heat, throttle signal lost, start-up protection and self-check.
- · Compatible with most sensor less brushless motors.
- Excellent start-up 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: 5.5V 26V (Support 2-6 Lithium Batteries, 5-18 Nimh)
- · Continue current: 80A, (Burst max 100A 10 secs)
- BEC output: 5A/5V
- · Dimensions: 86 x 38 x 12 mm
- · Weight: 76.1g
- · Blue Motor Wire 14AWG | Red & Black Battery Wire 12AWG
- · Fitted with 4mm gold connectors