

Etronix 13 Turn 1/10th Sensorless Brushless System ET0403



The convenience and performance of brushless technology is available for everyone with the Photon Sensorless system from Etronix. Simple to set-up and with a range of sensible KV rated motors for most r/c car applications and abilities the Photon is the ideal brushless start-up package or upgrade from a stock brushed set-up.

The 60amp rated speed controller is compatible with either NiMH 6 cells as well as up to 2-3 cell LiPo or LiFe cells. In addition it features automatic cut-off, auto neutral setting, auto cell system, advanced software, temperature protection and a fail safe mode.

A simple to use programming card is included for further fine tuning of the ESC to your specific requirements. Reverse settings can be adjusted from disable function through to varying power bias. Starting power can be adjusted for standard, low, middle or high acceleration modes, along with drag braking where four levels of settings are also available.

ESC Features;

- Input: NiMH 6 cells & LiPO 2-3 cells & LiFe 2-3 cells
- Output: Max 360 Watt, 54A at 54°C, 45A at 75°C, Peak 240A
- Motor support: KV < 4500KV, 1:10 scale car
- BEC: 5V / 2A
- Net weight: 72g
- Dimension: 48x33x29mm

Motor Features;

- 13.0R 3000KV
- Max Amps: 33
- Resistance: 0.0255
- I0(A): 1.2

- **Shaft: 3.17mm**
- **Weight: 172g**