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Aikon SEFM 30A

The Aikon SEFM 30A is a new generation ESC that uses a variety of bleeding edge technologies in hardware and firmware. The SEFM ESC is the first BLHELI_S esc on the market so far.

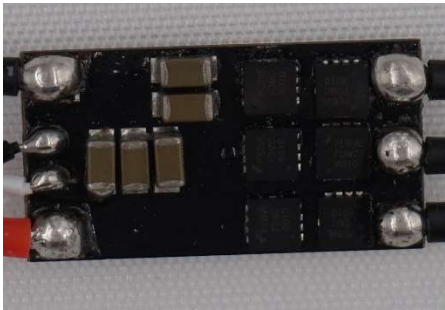
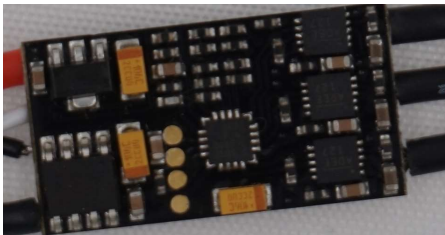
What makes SEFM different?

- Totally new MCU that comes with a three channel PWM output specifically designed for motor control applications and runs at 48mhz.
- New BLHELI_S firmware which provides all the strengths of the original BLHELI, but adds some significant improvements such as better response and smoother start up, 1000 steps of throttle input resolution, and auto-detection of the input signal protocol.
- Higher quality MOSFETs with extremely low internal resistance
- Three exceptionally fast dedicated MOSFET drivers
- Extra capacitance to help remove EMF spikes and keep the rest of your equipment safe.

SEMF 30A specifications

Battery	2-4s
Constant Current	30A
Burst Current	40A

Size	14*25mm
Firmware	Blheli_S C_H_15(v1) C_H_25(v2)
MCU	8BB21
Bootloader	Yes
Weight(with/wire)	9g
Signal wire length	150mm
Battery wire length	100mm



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