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### Aikon SEFM 30A 2-6S

Aikon (2-6s) SEFM 30A v2 ESC is the new generation of multirotor speed controller with the latest BLHeli\_S software.

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## About this product

Aikon (2-6s) SEFM 30A v2 ESC is the new generation of multirotor speed controller with the latest BLHeli\_S software. Aikon has been working closely with the BLHeli group in developing the product for the FPV racing community. It brings high performance through hardware PWM and the Silabs Busybee line of microprocessors. Aikon SEFM 30A speed controllers also have smoother RPM transitions compared to a 'regular' BLHeli ESC.

## Features

Aikon SEFM (2-6s) 30A v2 BLHeli\_S HV ESC starts up better and runs smoother than base BLHeli

BLHeli\_S has motor PWM that is synchronous to the MCU master clock, as it is generated by hardware ( makes the motor silent)

Extra capacitance to help remove EMF spikes and keep the rest of your equipment safe

Aikon 30A v2 BLHeli\_S ESC supports regular 1-2ms input signal, as well as Oneshot125, Oneshot42, Multishot and Dshot. Autodetected when the ESC sees an input signal.

Higher quality MOSFETs with extremely low internal resistance

High voltage (HV) capability (2-6s)

Comes with solder pads free of wires so you can easily solder motor wires on

Comes ready for Dshot without any modifications/soldering

## Specifications

**Weight:** 9g with wires and heat shrink wrap.

**Continuous Current:**30A

**Burst Current:** 40A

**Input Voltage:** 2S-6S LiPO

**Dimensions:** 28x15mm

## Includes

1x Aikon SEFM 30A 2-6S