4PCS MR.RC 12A Speed Controller ESC with SimonK Firmware For FPV QAV250 Quadcopter

Features:

100% Brand New, Emax Original Product

Based on Simon K firmware, further optimized to the perfect drive performance.

Low-voltage protection, over-heat protection and self-check functions.

Separate power supply for MCU and BEC, enhancing the ESC’s ability of eliminating magnetic interference.

Parameters of the ESC can be set via program card or transmitter.

Throttle range can be set to be compatible with different receivers.

Equipped with built-in linear BEC or switch BEC.

Max speed: 210,000 rpm for 2-pole, 70,000 rpm for 6-pole, 35,000 rpm for 12-pole.

Specifications:

Continuous Current: 12A

Burst current (10S): 15A

Li-xx Battery (cell): 2-3

Dimension (L\*W\*H): 25mm x 20mm x 7mm

Weight wires Included: 9

BEC Mode: Linear

BEC Output: 1A/5V

Programmable: Yes

Net Weight: 7g(approx.)

Package Includes

4 x Simonk-12A ESC