



130 Brushless Smart ESC Programmable Options

Programmable Items	Parameter Options								
	1	2	3	4	5	6	7	8	9
1. Running Mode	Forward w/ Brake	Forward/Reverse w/ Brake							
2. Drag Brake Force	0%	2%	4%	6%	8%	10%	12%	14%	16%
3. Low-voltage Cutoff	3.2V	3.3V	3.4V	3.5V	3.6V	3.7V			
4. Start Mode/Punch	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
5. Max Brake Force	25%	37.5%	50%	62.5%	75%	87.5%	100%	(disabled)	
6. Max Reverse Force	25%	50%	75%	100%					
7. Neutral Range	6% (Narrow)	9% (Normal)	12% (Wide)						
8. Timing (Degrees)	0.0	3.75	7.5	11.25	15.0	18.75	22.50	26.25	
9. Motor Rotation	CCW	CW							
10. BEC Voltage	6.0V	7.4V							



130 Brushless Smart ESC Specifications

SPMXSE2130

Cont. Current	130A
Max Burst Current	760A
LiPo Cells	2 – 4S LiPo / 5 – 12S NiMH
BEC Output	6V @ 5A
Size/Weight	2.2" (57mm) x 1.5" (40mm) without tabs, 2.2" (56mm) with tabs x 1.5" (38mm) / 5.3oz (150g)

Waterproof	IP67 rated
Motor Connector	4mm Female Bullet
Battery Input	IC5
Motor Type	Sensorless Brushless
Telemetry	SRXL2 Spektrum Smart Technology

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