



85A Brushless Smart ESC Programmable Options

Programmable Items	Parameter Options							
	1	2	3	4	5	6	7	8
1. Battery Type	LiPo	NiMH						
2. Punch	Level 1	Level 2	Level 3	Level 4	Level 5			
3. Brake Force	25%	37.5%	50%	62.5%	75%	87.5%	100	
4. Running Mode	Forward/Reverse w/Brake	Forward w/Brake						
5. Motor Rotation	CCW	CW						
6. BEC Voltage	6.0V	7.4V						





85A Brushless Smart ESC Specifications

SPMXSE1085

Cont. Current	85A
Max Burst Current	550A
LiPo Cells	2 – 3S LiPo / 5 – 9S NiMH
BEC Output	6V and 7.4V Selectable @ 4A (8A max)
Size/Weight	43.3 x 39.0 (54.6 @ tabs) x 33.9mm / 116g

Waterproof	IP67 Rated
Motor Connector	4mm Female Bullet
Battery Input	IC3 - 12AWG / 130mm
Motor Type	Sensorless Brushless
Telemetry	SRXL2 Compatible Spektrum Smart Technology

