Brushless Speed Controllers For Cars and Trucks (ESC)

Item	Model	Photo	Part No.	Cont. Current	Burst Current	Suitable Car	Suitable Motor	Input	BEC Output	Dimension and weight	Note
1/10th Scale STOCK ESC Black Edition or Blue Edition	Xtreme Stock ESC		81020010(Blue) 81020011(Black)	60A	360A	1/10 car	≥8.5T (On-Road) ≥11.5T (Off-Road)	4-6 Cell NiMh or 2 Cell LiPo	6V/2A (linear model)	33*28*31.5 (Fan included)	Turbo function must not be used for 1/10th buggy When using 508 software 100% Zero Timing the RED LED Flashes when the ESC is powered up and the throttle stick is located at neutral position (508_No timing firmware is activated). The flashing frequency is about 2-2.5 times / second
						1/10 car	≥13.5T (On-Road) ≥17.5T (Off-Road)	7-9 Cell NiMh or 3 Cell LiPo			
	Justock CluB SPEC ESC		81020000(Blue) 81020001(Black)	45A	260A	1/10 car	≥8.5T (On-Road) ≥11.5T (Off-Road)	4-6 Cell NiMh or 2 Cell LiPo	6V/2A (linear model)	33*28*31.5 (Fan included)	Zero timing and non adjustable.none usb supported
						1/10 car	≥13.5T (On-Road) ≥17.5T (Off-Road)	7-9 Cell NiMh or 3 Cell LiPo			
XERUN Series 1/10th Scale Brushless ESC Blue Edition	XERUN-120A-1S BLUE Edition		81020211	120A	760A	1/10 car 1/12 car	≥2.5T (3650 Size Brushless Motor)	3-6 Cell NiMh or 1-2 Cell LiPo	6V/2A	43*36*28　　Approx weight 90 Grams	When using 508 software 100% Zero Timing the RED LED Flashes when the ESC is powered up and the throttle stick is located at neutral position (508_No timing firmware is activated). The flashing frequency is about 2-2.5 times / second
	XERUN-120A-SD V2.1 BLUE Edition		81020170	120A	760	1/10 car 1/12 car	≥2.5T (3650 Size Brushless Motor)	4-9 Cell NiMh or 2-3 Cell LiPo	5.75V/3A	43*36*33 (Fan height not included) Approx weight 110 Grams	When using 508 software 100% Zero Timing the RED LED Flashes when the ESC is powered up and the throttle stick is located at neutral position (508_No timing firmware is activated). The flashing frequency is about 2-2.5 times / second
	XERUN-60A-SD V2.1 BLUE Edition		81020050	60A	360A	1/10 car 1/12 car	≥5.5T (3650 Size Brushless Motor)	4-9 Cell NiMh or 2-3 Cell LiPo	5.75V/3A	43*36*33 (Fan height not included)Approx weight 90 Grams	When using 508 software 100% Zero Timing the RED LED Flashes when the ESC is powered up and the throttle stick is located at neutral position (508_No timing firmware is activated). The flashing frequency is about 2-2.5 times / second