

SPECIFICATIONS

Model		XERUN-120A-1S-V3.1
Cont./Burst Current		120A / 830A
Motor Type Supported		Sensored and Sensorless Brushless Motors
Cars Applicable		1/12 On-road cars
Motor Limit	1cell Lipo or 3 cells NiMH	$\geq 3.0T$ (For 3 slots, 2 poles 540 motor with zero timing of the ESC)
Resistance		0.00026 ohm
Voltage Input		3.0-5.76V(1 cell Lipo or 3-4 cells NiMH) Attention! This ESC cannot work with 2S Lipo or NiMH ≥ 5 cells NiMH
BEC		6V@3A switch mode BEC with built-in DC/DC booster
Footprint		37.5mm x 31mm
Height		21.8mm
Weight (excl. wires)		37.8g
FAN		Not available
External Programming Port Output		6V voltage from built-in BEC, usable for external cooling fan