



## Motor Hobbywing EZRUN 56118SD G2 800Kv - black

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This high-performance, four-pole AC motor with sensors is ideal for tuning 1:5 scale RC vehicles such as off-road buggies and trucks. Compared to standard units of the same size, it offers higher performance and automatic optimization, and combined with the separately available EZRUN MAX5 HV G2 controller, it also supports additional functions, such as thermal protection. The product is waterproof and dustproof, and thanks to its modular design, maintenance and possible repairs are no problem.

Efficient, reliable operation

The motor has been optimized for use with the Hobbywing EZRUN MAX5 HV G2 controller, which can automatically identify it to create an efficient drive system. Compared to the previous generation, the product is distinguished by a waterproof cable and a new sensor system with faster response. It also provides stable torque over the full range of operating speeds. In addition, a high-precision encoder guarantees a clean signal and high resistance to noise. Also noteworthy is the patented technology with Hall sensors.

Improved design

Thanks to its housing made of high-end CNC aluminum alloy, the motor is very durable and resistant to damage. Its additional advantages include an improved rotor design, a Kevlar-coated stainless steel shaft, 0.2mm-thick silicon steel thin plates and precision ball bearings that provide impressive durability and smooth operation.

Included

MotorOperating instructions

ManufacturerHobbywingModelHW30402901Motor typeACRPM per volt800 rpm/VLi-Po8-12 cellsOpen circuit current6,9 ANumber of poles4Diameter56 mmLength of motor housing119.2 mmShaft diameter8 mmFree shaft length30 mmWeight1277 gSynchronization0°Hall sensorYes

Price:

**€ 214.00**

RC models, Cars, Brushless, Models, Electric motors, Scale 1:8