



Rated Voltage	Power	Rated Torque	Maximum Torque	Rated Speed	Maximum Speed	Rated Phase Current	Max Phase Current	Power Wire			Signal Wire						Temperature Sensor				
24VDC	150W	3.2N.m	6.4N.m	400RPM	500RPM	2-8A	16A	Pin	1	2	3	Pin	5	4	3	2	1	8	7	NC	NC
Wheel Diameter	Weight	Shaft Type	Encoder	Tire	Brake Type	Protection Level	Suggested Load	Color	Blue	Yellow	Green	Color	Green	Blue	Yellow	Red	Black	Purple	Grey	Brown	White
130mm	2KG	Single shaft	1024/2500/4096-wire magnetic encoder	Rubber	Electric brake	IP54	60KG	Signal	Power Wire W	Power Wire U	Power Wire V	Signal	Hall V	Hall U	Hall W	+5V	GND	Encoder A+	Encoder B+	Thermistor +	Thermistor -



Design change	1	View	
	2		
	3		
	4	ERP:	

Design:	Date:	Company Name: ShenZhen ZhongLing Technology Co., Ltd
Proofread:	Date:	Product Name: Hub Servo Motor
Approve:	Date:	Product P/N: ZLLG50ASM200 V2.0 (Signal shaft)