



Rated Voltage	Power	Rated Torque	Maximum Torque	Rated Speed	Maximum Speed	Rated Phase Current	Max Phase Current	Power Wire				Signal Wire				Temperature Sensor					
24V-48DC	350W	8N.m	16N.m	200RPM	300RPM	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	Blue	Green	Yellow	Red	Black	Purple	White	Brown	Grey
206mm	4.25KG	Single shaft	1024/2500/4096-wire magnetic encoder	Rubber	Electric brake	IP65	150KG	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: YTK Co., Ltd
Proofread:	Date:	Product Name: Hub Servo Motor
Approve:	Date:	Product P/N: ZLLG80ASM250-4096 (Single shaft)