



Rated Voltage	Power	Rated Torque	Maximum Torque	Rated Speed	Maximum Speed	Rated Phase Current	Max Phase Current
48VDC	800W	40N.m	80N.m	200RPM	300RPM	20A	40A
Wheel Diameter	Weight	Shaft Type	Encoder	Tire	Brake Type	Protection Level	Suggested Load
253mm	9 KG	Double shaft	1024-wire optical encoder	Polyurethane	Electric brake	IP54	300KG

Power Wire				Terminal A							Temperature Sensor				
Pin	NC	NC	NC	Pin	5	4	3	9	6	14	13	12	11	NC	NC
Color	Blue	Yellow	Green	Color	Black	Red	Yellow	Blue	Green	Brown	Brown Black	Grey	Grey Black	White	White Black
Signal	Power Wire: W	Power Wire: U	Power Wire: V	Signal	GND	+5V	Hall U	Hall W	Hall V	Encoder A+	Encoder A-	Encoder B+	Encoder B-	Thermistor +	Thermistor -



Design change	1		View	
	2			
	3			
	4		ERP:	

Design:	Date:	Company Name: <b>YTK Co., Ltd</b>
Proofread:	Date:	Product Name: <b>Hub Servo Motor</b>
Approve:	Date:	Product P/N: <b>ZLLG10ASM800-R V1.0 (Double Shaft)</b>