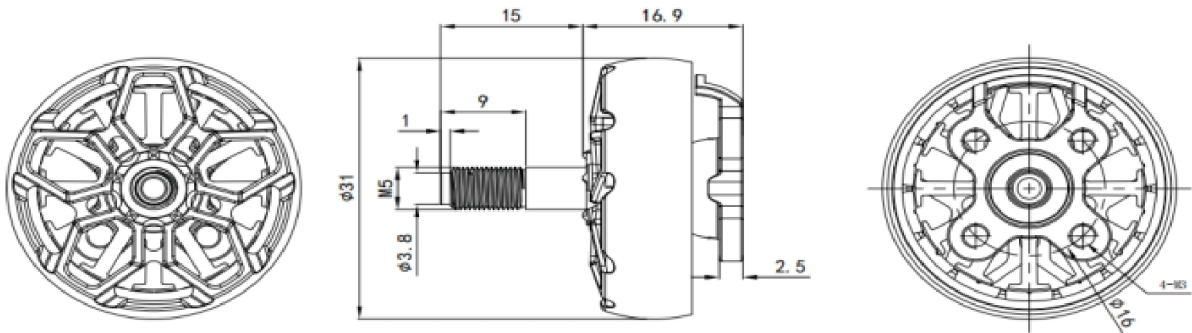


XING2 2405 1950KV	
KV	1950kv
Weight （included wire）	31.4g
Dimension	Φ31*16.9mm
Interphase resistance	81.6mΩ
Input Volts	24V
Peak Current	68.52A
Max Watt	1644W
Mounting Holes	16*16-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	15mm
Lead	160mm/20WG
Magnet	N52H Curved
Configuration	12N14P
Bearing type	NSK/NMB
Bearing specs	φ9xφ4x4
Winding	Single Strand Copper Winding
Package included	M3*8mm screw （4PCS） / M5 Flange Nut （1PC）



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Current (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING2 2405 1950KV	51499	50%	24	10.47	741	251	2.949	78℃
		60%	24	16.57	835	398	2.100	
		70%	24	22.98	1058	552	1.918	
		80%	24	29.45	1208	707	1.709	
		90%	24	35.87	1463	861	1.699	
		100%	24	41.32	1595	992	1.608	
XING2 2405 1950KV	5140	50%	24	9.05	625	217	2.878	68℃
		60%	24	14.46	820	347	2.363	
		70%	24	20.76	985	498	1.977	
		80%	24	27.25	1135	654	1.735	
		90%	24	33.87	1259	813	1.549	
		100%	24	36.91	1324	886	1.495	