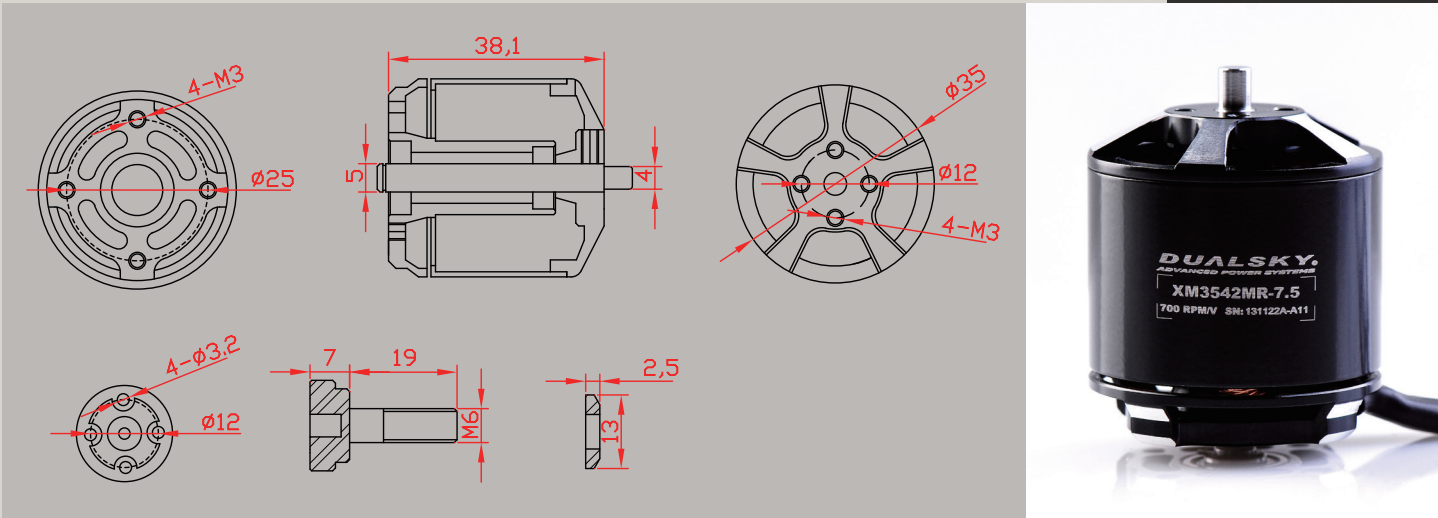


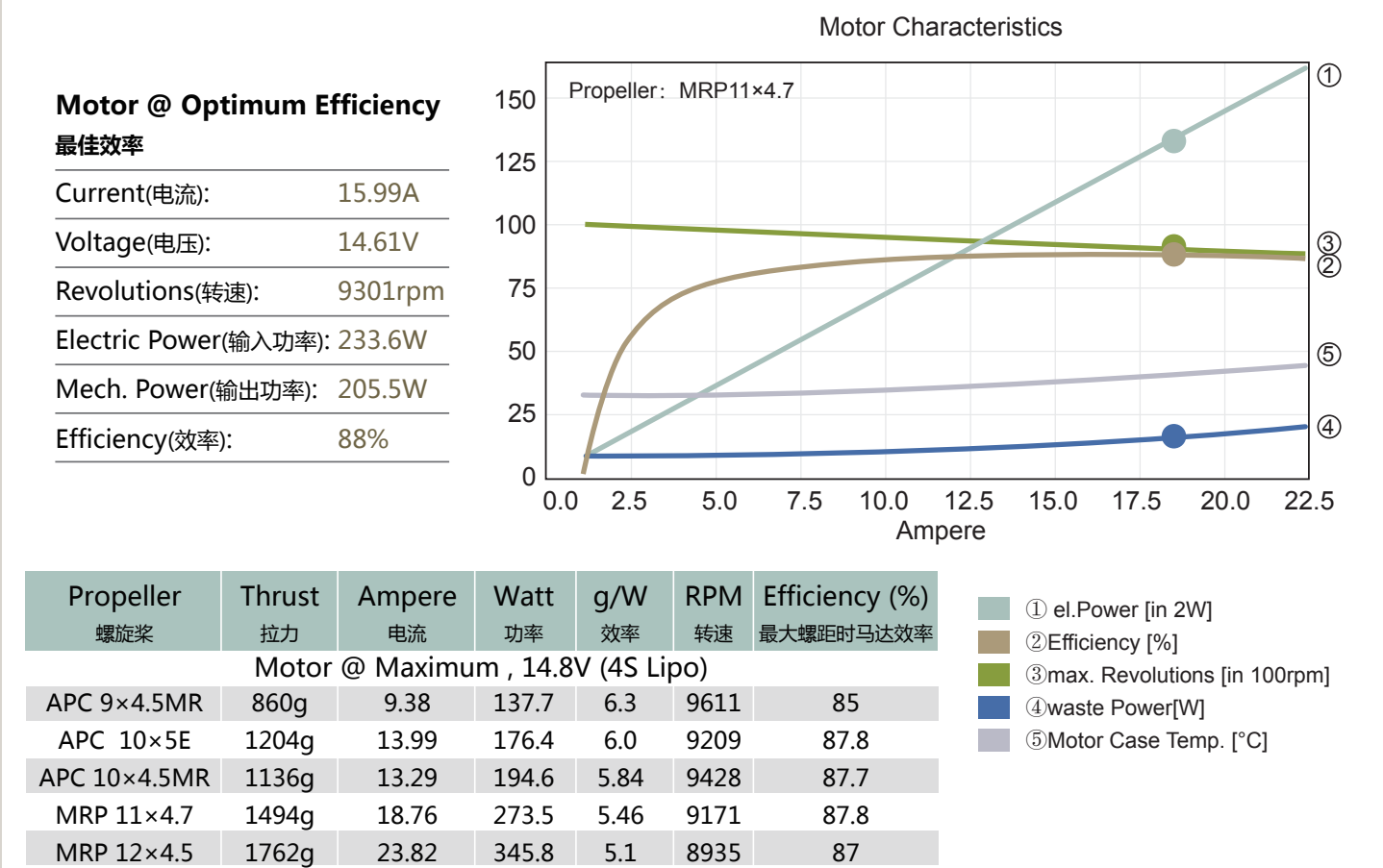
Dimensions



Specification

Xmotor Multi-Rotor		XM3542MR 7.5 TURNS	XM3542MR 11.5 TURNS
RPM/V(KV值)	(KV)	700	460
Weight w/o wires(重量)	(g)	120	120
Diameter(直径)	(mm)	35	35
Length(长度)	(mm)	38	38
Diameter of Shaft(轴径)	(mm)	4.0, 5.0	4.0, 5.0
Mounting holes pitch(安装孔距)	(mm)	25/25	25/25
Slots,Poles(极数)		12N14P	12N14P
Idle Current(空载电流)	(Io) @10V(A)	0.8	0.4
Resistance(内阻)	(Ri)(mOhm)	57	115
Cruising power(巡航功率)	(W)[8 mins]	262	274
Bursts current(最大电流)	(A)[15s]	32	22
Peak power(峰值功率)	(W)[15s]	476	499
Input wire(输入线)		18AWG, 600mm	18AWG, 600mm
Recommended ESC(推荐调速器)		XC-401-MR	XC-301-MR
Setup 1(配置1)	(No. of Cell, Prop.)	4S, 14x4.7	6S, 14x4.7
Weight of quad-copter(4轴重量)	(kg)	2.9	3.0
Weight of hex-copter(六轴重量)	(kg)	4.4	4.6

XM3542MR-7.5



XM3542MR-11.5

