



F680小型四旋翼无人机

适合救援、巡检、侦察

用无人机记录生活美好的瞬间



动态追踪 Dynamic Tracking

F680配合高清数字图传，通过智能算法，可以实现动态追踪，对目标实时跟踪与捕捉。

F680 with high-definition digital video transmission through intelligent algorithms, can achieve dynamic tracking, real-time tracking and capture of the target.

大载重 High Payload

F680拥有强劲的动力，大大提升了载重能力，载重3KG下，续航时间可达12分钟。

The F680 features a robust power system that significantly enhances payload capacity. With payloads up to 3kg, it achieves a flight time of 12 minutes.

超长续航 Ultra-Long Endurance

F680配备8000mAh 大容量电池，比传统穿越机拥有更长的续航时间，无负载续航时间可达40分钟。

Equipped with an industry-leading 8,000mAh battery, the F680 outperforms conventional FPV with longer flight time. Achieves 40-minute duration in unloaded conditions.

极速飞行 Extreme Speed Mode

F680拥有强劲的动力和坚固的机身，配以10寸桨叶在特定模式下，飞行速度最大可达25m/s。

The F680 combines powerful propulsion with a reinforced air frame and 10-inch propellers, achieving maximum flight speeds of 25m/s in designated flight modes.



森林防火、森林巡检

Fire prevention and Inspection

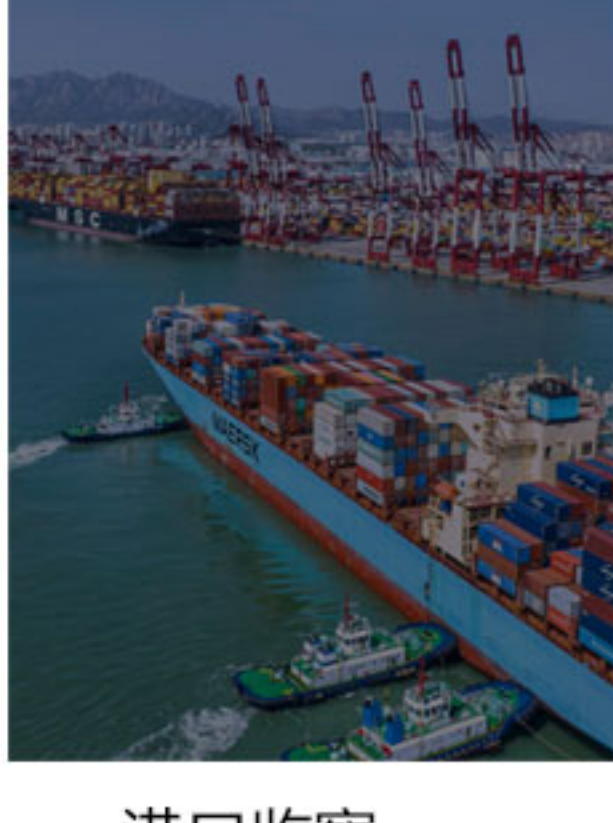
飞行器 Aircraft

起飞重量	Take-off weight	5800 g
载荷重量	Load weight	3000 g
投掷控制器	Throwing controller	4 pcs
尺寸折叠(不带桨)	Size folding(without paddles)	L:160 mm W:120mm H:70mm
展开(不带桨)	Unfold (without paddles)	L:340 mm W:340mm H:70mm
最大上升速度	Maximum ascending speed	8m/s
最大下降速度	Maximum descent rate	6m/s
最大水平飞行速度	Maximum horizontal flight speed	25 m/s
最大起飞海拔高度	Maximum take-off altitude	6000 m
最长飞行时间	Maximum flight time	40 min
最大续航里程	Maximum driving range	30 km
最大抗风速度	Maximum wind resistance speed	15m/s
工作环境温度	Working environment temperature	-10℃~60℃
卫星导航系统	Satellite navigation system	GPS+Galileo+BeiDou

无人机应用场景



厂区巡检



港口监察



交通安全



森林防火



山区救援



娱乐生活