CADDXFPV Knight 10" Analog FPV Drone ELRS915
CADDXFPV 10寸模拟FPV无人机 ELRS915

Standard drone assembly products
标配产品

Item 类别	Model 型号	Image 图片	Drone Requested QTY/pcs 套机需求数量/个	Notes 备注
Frame 机架	10'' 420mm for Analog/Digital FPV Drone		**1**	
Motor 电机	2812 900KV		**4**	2812 900kv motor Load capacity: 3.5kg Replaceable with 3115 900kv motor, load capacity: 5.5Kg
Flight Control +ESX 飞塔	F405 55A 6S STACK		**1**	
Propeller 螺旋桨	10 inch 1050		**1**	
Camera 摄像头	Caddx Ratel Pro (Best Night vision)		**1**	按需求可替换

VTX+Antenna 图传+图传天线	VTX for Analog 1.3G 1600mW		**1**	按需求可替换
RadioReceiver 接收机	ELRS 915（RX）		**1**	

Wheelbase: 420mm
Weight: Weight (2812 900KV/3115 900KV): 786g/850g
Load Capacity: (2812 900KV/3115 900KV): 3.5kg/5.5kg
Working Voltage: 25.2V
Battery Capacity: 6S-7000mA
Working Temperature: -20°-60°
Maximum Flight Altitude: No restrictions
Maximum Flight Speed: 150+KM/H
Image Longest Transmission Distance:
Analog:10KM+
Digital: 4-10KM. Replace with a high gain antenna, with a maximum distance of 57KM or more.
Maximum Flight Time: 10-20 mins, depends on whether there is a load

Optional assembly products for Digital FPV **选配高清产品**				
Item 类别	**Model** 型号	**Image** 图片	**Drone Requested QTY/pcs** 套机需求数量/个	**Notes** 备注
FPV Goggles FPV眼镜	**Walksnail Avatar Goggles X**		1	Goggles for Digital and Analog
VRX 高清接收机	**Walksnail Avatar FPV VRX**		1	Compatible with **Analog Goggles**, HDMI out
	Walksnail Avatar HD Pro Kit (Dual Antennas Version)		1	Strong **low-light** performance, currently the only high frame rate low-light camera for HD VTX **5.8G,1600mW**

Digital System 数字系统	Walksnail Avatar HD Pro Kit		1	Strong **low-light** performance, currently the only high frame rate low-light camera for HD VTX **5.8G,1600mW**
	Walksnail Avatar HD GT Kit		1	Strong **low-light** performance, currently the only high frame rate low-light camera for HD VTX **5.8G,2500mW**

Optional assembly products
选配产品

Item 类别	Model 型号	Image 图片	Drone Requested QTY/pcs 套机需求数量/个	Notes 备注
Battery 电池	6S-22.2V 70C 7000mA		**1**	
Image Receiver 图像接收机	Image receiver for analog 1.3GHz VTX		**1**	
Remote Controller 遥控器	TX12 Mark ll Radio Controller		**1**	
Radio Transmitter 遥控信号高频头	ES900TX（TX）		**1**	