



SPECIFICATION

MECHANICAL & ELECTRICAL CHARACTERISTICS

Working Current	Static current: 400mA (@12V)
	Dynamic current: 800mA (@12V)
	Locked motor current: Max 4.0A (@12V)
Operating Temperature	5° F ~ 120° F (-15° C ~ 50° C)
Weight	0.8 lb (360 g)
Gimbal Dimension	132(W) x 139(D) x 153(H)

PERIPHERAL

Input Power (Including UBEC)	14-52V
Operating Power	12V
Connections	USB 2.0, CAN, UART, S-bus, Spektrum, PPM
PC Assistant Software Requirements	Windows XP or above; Mac OS X 10.9 or above
Mobile Assistant Software Requirements	iOS 7.1 or above; Android 4.3 or above

WORKING PERFORMANCE

Angular Vibration Range	± 0.02°
Maximum Controlled Rotation Speed	Pan axis: 100°/s
	Tilt axis: 100°/s
	Roll axis: 100°/s
Mechanical Endpoint Range	Pan axis control: +330° to -330°
	Tilt axis control: +135° to -45°
	Roll axis control: +45° to -90°
Controlled Rotation Range	Pan axis control: +330° to -330°
	Tilt axis control: +135° to -45°
	Roll axis control: ± 45°

DIMENSION



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