

Five Second Head - technical specification

Parameter	Description
Operating voltage	12V _{DC}
Operating temperature	0 ÷ 45 °C (or more if connected to power adapters)
Battery	Rechargeable 12V, 1200 mAh Joystick, 2450mAh Head
Motor power output	12V _{DC} , 1A max. for one motor
Wireless frequency	431 ÷ 478 MHz, frequency is preset on 444 MHz and can not be changed on device, only in factory when ordering, in steps of 200 KHz (235 channels)
RF modulation	GFSK
Wireless output power	20 mW
Wireless range	up to 300 m in open area
Joystick dimension	10 x 9 x 14 cm (W x H x D) without antenna
Head dimension	23 x 28 x 12 cm (W x H x D) without antenna

Component	Description
Five second head	Main unit for camera position control
Five second joystick	Unit for movement control
Charger	Power adapter 220V _{AC} /12V _{DC} 1A
Communication cable	Cable for communication and charging
Control plate	6 memory point, menu button, speed reply, pan and tilt joystick movement controller, gain control, night mode plate
Balancer	Adapter for adjusting balance of camera
L shaped camera holder	Camera holder
Joystick holder	Holder for controller
Night LED adapter	For activating REC command
Casing	Flight case (20x40x50)