

WIRELESS BATTERY CAMERA SPECIFICATION

Parameters		Functions
Battery Capacity	3.6V/6700mAh	<ol style="list-style-type: none"> 1、Long press the power button to turn on or off; 2、Battery capacity indicator; 3、Overcharging protection; 4、Overdischarging protection; 5、Short-circuit protection; 6、Overheat and low temperature protection; 7、Load detection, when over-voltage detected; 8、Strong magnetic base.
Charging Voltage	DC 5~12V	
Charging Time	5V/8H,12V/3.5H	
Charging Current	5V/1.5A(MAX),12V/1.5A(MAX)	
Discharging Time	12H (Daytime)	
Charging Temperature	-10 ~ 45℃	
Discharging Temperature	-20 ~ 60℃	
Storage Temperature	-20 ~ 60℃	
Waterproof Rating	IP69K	
Dimension	116*80*66 (mm)	
Weight	650 g	
Image Device	1/3" CMOS IMX224	
FPS	2~30	
Effective Pixels	1280 (H) x 720 (V)	
Pixel size	3.75 μm x 3.75 μm	
Scanning System	Progressive Scanning	
Sync. System	Internal	
Gamma Consumption	0.45	
AGC	Auto	
S/N Ratio	Better than 46.5dB	
White Balance	Auto	
BLC	Auto	
Operation Frequency:	2.4GHz-2.4835GHz ; 5.12GHz-5.825GHz	
Sensitivity @PER:	-86dBm@8%PER	
Working Mode:	Infrastructure; Ad-Hoc	
Spread SPECTRUM:	IEEE 802.11a/b/g/n/ac	
RF Power	18dBm@11b,14dBm@11g , 13dBm@11a,13dBm@11n,11dBm@11ac	
Delay:	200ms	
RF Bit Rate:	11Mbps	
Minimum Illumination	0Lux	
The Transmit Distance:	12m	
Night vision distance	8 ~10m	
Audio	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Viewing Angle	<input type="checkbox"/> 110° <input type="checkbox"/> 90° <input type="checkbox"/> 60°	
IR-Cut	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Attention !

1. To protect the battery from damage, please charge it to 75% of capacity before storing it for a long period of time, and charge it again to 75% within 150 days.
2. After stored for long time, the initial charging current might be relatively low , but will become normal after a while.

