

WIRELESS BATTERY CAMERA SPECIFICATION

Parameters	Functions
Battery Capacity	3.6V/6700mAh
Charging Voltage	DC 5~12V
Charging Time	5V/8H,12V/3H
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	670 g
Image Device	1/3" CMOS PC3089
TV System	PAL NTSC
Effective Pixels	756x504 pixels
Sensing Area	4.80mmx3.73mm
Scanning System	2:1 Interlace
Sync. System	Internal
Horizontal Sync Frequency	15.625 kHz 15.734 kHz
Vertical Sync Frequency	50 Hz 60 Hz
Video Output	1.0Vp-p, 75Ohm
Gamma Consumption	0.45
AGC	Auto
S/N Ratio	Better than 46.5dB
White Balance	Auto
Electronic Shutter	Auto:1/60(NTSC)/1/50(PAL)~1/100,000 Seconds
BLC	Auto
Operation Frequency:	2400-2483.5MHZ
Transmitting Distance (barrier free)	<input type="checkbox"/> 60m <input checked="" type="checkbox"/> 120m
Receiving Sensitivity:	-89dBm
Video Codec:	MPEG4
Frame Rate:	PAL: 25f/s NTSC: 30f/s
Spread SPECTRUM:	FHSS
Delay:	120ms
RF Bit Rate:	4Mbps
Minimum Illumination	0Lux
Night vision distance	8 ~10m
Audio	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Viewing Angle	<input checked="" type="checkbox"/> 120° <input type="checkbox"/> 92° <input type="checkbox"/> 69°
IR-Cut	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

- 1、 Working status switch button, switch between work/sleep mode;
- 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, automatically switch to sleep mode;
- 8、 When monitor enter standby mode for 30s, camera will enter standby mode, when monitor goes back to work, camera will be woken up and work;
- 9、 Strong magnetic base.

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.

