

Features

- 1) Include 3.2mm lens
- 2) 7m night vision distance, white light switchable to support color night vision
- 3) Support 2-way audio
- 4) Effective pixels: 1080P
- 5) Support AI human detection, PIR detection
- 6) Built-in rechargeable 5200mAh Li-battery
- 7) Support cloud storage and TF card storage up to 128GB
- 8) 3W solar powered panel optional



WiFi Camera Specification	
Camera	
Image Sensor	1/2.9" CMOS
Resolution	2.0MP
Effective Pixels	1080P: 1920(H)*1080(V)
Frame Rate	1080P@15fps
View Angle	96°×56°×128° (H×V×D)
Lux	0.01Lux (0Lux IR on)
Lens	
Focus Length	f: 3.2mm, M12, F2.2
Night Vision	
Infrared LED	White lights or Infrared LED switchable
Infrared Distance	10M
IR Power On	CDS Auto Control
Audio	
Video Compression Format	H.264/H.265
Frequency	50Hz/60Hz
Network	
WiFi	2.4 GHz Wi-Fi (IEEE 802.11 b/g/n)
Protocol	TCP/IP, UDP/IP, DHCP, RTMP, MUDP
IP Address Type	Dynamic IP address
Function	
AI Function	Human detection, vehicle detection, pet detection, package detection, activity zone
Wake-up Method	PIR body induction wake-up and remote wake-up
Alarm Notification	Alarm push by mobile app, white LED flashing and alarm sound warning
Indicator	RGB tri-color LED
Recording	TCP/IP, UDP/IP, HTTP, ICMP, FTP, Email, Telnet etc.
Recording Method	Alarm Triggered Recording, Manual Recording
Storage	Cloud Storage, Local Micro SD Card, Mobile phone storage
Battery	
Capacity	5200 mAh or 6700 mAh optional
Removability	Unremovable
Working Time	6 months (recording 20 pieces of 10-second video per day)
Standby Time	1 year
Charging Voltage	5 V ±5%
Charging Current	1.5 A
Charging Time	10 hours
Protection	Over-charge, over-discharge, over-current, short circuit and charging protection at high and low temperature
Power Consumption	
Standby	1.68 mW
Daytime Working	0.88 W
Nighttime Working	2.23 W
Interface	
Power	Micro USB (Type C compatible)
Storage	Micro SD card
Key	Power key and reset key
Housing	IP65, Material: ABS + PC
Bracket	1/4" universal screw hole
Dual Voltage	No
Heater & Fan	No
Audio	/
Operation Temperature	10°C ~ +50°C RH95% Max
Storage Temperature	20°C ~ +60°C RH95% Max
Dimension	70 mm × 59.2 mm × 90 mm (without bracket)
Weight	300g