

## X82







Networking



Wireless



PIR



Two-way



Waterproof and Dustproof



Activity Zone



Night Vision



Battery Powered



Phone Monitering



Cloud Al Algorithm



Event Cloud Storage



## **Features**

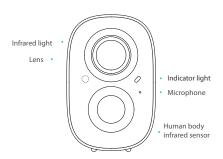
- The installation is simple and easy to use without any cable
- ◆ Clear and smooth images, intelligent transmission to play the limits of the network
- Online firmware upgrade, synchronous update function
- Support for two-way voice talk, echo elimination and noise reduciton
- Support Android, IOS smart terminal remote real-time monitoring
- ◆ 2MP(1920X1080), high definition image quality
- Infrared light(night vision distance of 7 meters), day and night 24-hour monitoring, IR-CUT switching, daytime color, night vision more clear
- Built in rechargeable lithium battery, long life, normal work up to 6 months, standby time up to 12 months
- ◆Support 2.4G Wi-Fi(IEEE802.11b/g/n)
- Smart storage algorithm, small space to accommodate more content, support Micro SD card(up to 128G), cloud storage
- Support to scan the QR Code to connect Camera
- Support humanoid detection, vehicle detection, pet capture and package detection (need to open value-added services)
- ◆IP65 dustproof and waterproof design, easy installation, back and bottom support 1 / 4 universal screw bracket

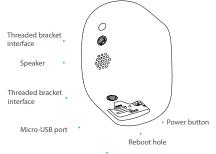




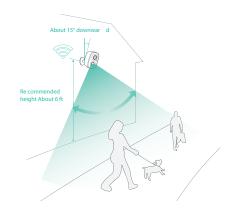
## **Specifications**







Micro-SD card slot



Sensor   Soc   ASM   Sensor   1.2 Priciola (ASM   Lais   M312 3 James (ASM   Lais   Lais   Lais   M312 3 James (ASM   Lais   Lais   Lais   Lais   M312 3 James (ASM   Lais	Specifications			
Lena	Porcessor	SOC	ARM	
View angle	Sensor	Sensor	1/2.9*color CMOS sensor	
Low Illumation   Disture		Lens	M12,f: 3.3mm,F2.0, 2MP	
Audio  Input/ox/ppid  Audio compression  Audic  Vedio compression  Audic  Vedio compression  Audic  Vedio compression  Light frequency  Sitts, 564z  Frame rate  15(pp  Maximum image  1920-1060P  Neght vision  More Sitts (Sitts (Sitts)  Windess network  Agreements  102(pp, 100(pp) (Dirtic) with stillings or 2 medium power infrared lamps or 2 medium power infrared lamps or 3 medium power infrare		View angle	H(horizontal)95degree; V(vertical)55degree; D(verse)110 degree	
Audio compression Audio compression Video  Video  Frame rate  Light frequency Softs, Goldz Frame rate  15(pt  Maximum lineage 15(pt-100P) Night vision 15(pt-100P) Noble PP stamp poth, altern sound warring and equipment white light vision detection, which detection, pet capture and package detection.  Alarm Maximum interaction detection, vehicle detection, pet capture and package detection. Alarm Alarm notification detection, vehicle detection, pet capture and package detection.  Record Record National Alarm triggered, manual recording poth, altern sound warring and equipment white light vision petitions.  Record Record Colon/Mino SOM-doble toroge Record Record Colon/Mino SOM-doble toroge Indication LLD indication LLD indication 15(pt-100P) Sometime of the condition of recording 20 10s videos per day) 15(pt-100P) Standbly time 15(pt-100P) Standbly time 17 months Charging under the condition of recording 20 10s videos per day) 15(pt-100P) Standbly time 17 months Charging under the condition of recording 20 10s videos per day) 15(pt-100P) Standbly time 17 months Charging time 19 house Protection mode 15(pt-100P) Standbly time 17 months 15		Low illumation	0.01Lux	
Vedic compression   AAC   Vedic Compression   136/414265	Audio	Input/output	Two-way voice talk (built-in microphone and speaker)	
Upite frequency   Sorte, Gentz	Addio	Audio compression	AAC	
Video   Frame rate   15fps	Video	Vedio compression	H.264/H.265	
Maximum image Night vision Night vision Night vision Choose 8 low power influend lamps to 2 medium power influend lamps Wireless network Agreements TCP/R, UDP/R, DNCP, RTMP, MUTP Jo address Opmain: Paddress AI AI Smart function Alarm Alarm operation Alarm operation Wake up Wake up mode Record Re		Light frequency	50Hz, 60Hz	
Night vision   Choose 8 to promove infrared lamps or 2 medium power infrared lamps (SSbm well-editing)   Cytional white light fill		Frame rate	15fps	
Ministration   Sistem wavelength   Optional writer light fill		Maximum image	1920*1080P	
Agreements   TCP/P, UBP/P, DHCP, RTMP, MUTP		Night vision		
Ip address   Dynamic IP address	Network	Wireless network	2.4G WIFI(IEEE802.11b/g/n),built-in antenna	
All Smart function Support humanoid detection, vehicle detection, pet capture and package detection.  Alarm Alarm notification Mobile APP Barm push, alarm sound warning and equipment white light deal-ling (papinash)  Wake up Wake up mode PiR human body induction wake up, remote active wake up  Record Pixerord Cloud/Micro SD/Mobile storage  Record Cloud/Micro SD/Mobile storage  Roll three colors light, indicating power supply / network signal / function status  Capability S200mAh  Detachability Non detachable  Usage time 6 months (under the condition of recording 20 10s videos per day)  Battery Standby time 12 months  Charging time 10 hours  Protection mode Pixer Support and waterproof over current / over discharge / overcharge / short circuit / fish and low temperature changing protection  Standby power consumption 1,68mWI4V 0,42mA)  Consumption Daytime power consumption 11,74 universal screw hole and magnetic suction  Installation method Installation method 1 / 4 universal screw hole and magnetic suction  Post Stored Environment - 10° - 45°C / 10% - 80% (No condensation)  Size (LWWH) Cross Weight About 500g  Material + Technology PC  Color White highlights		Agreements	TCP/IP、UDP/IP、DHCP、RTMP、MUTP	
Alarm Alarm Alarm notification Mobile APP planm push, alarm sound warning and equipment white light flashing (optional)  Wake up Wake up mode Pith human body induction wake up, remote active wake up  Record Record Gloud/Micro SD/Mobile storage  Indication LED indication Record Record Recording Recording Recording Record Recording Recording Recording Recording Recording Recording Record Record Recording Record Recording Rec		Ip address	Dynamic IP address	
Wake up   Wake up mode   Record   Record   Record   Record   Record   Record   Record   Record   Record   Cloud/Micro SD/Mobile storage   Record   Rec	Al	Smart function		
Wake up   Wake up mode   PiR human body induction wake up, remote active wake up	Alarm	Alarm notification		
Record   Record   Cloud/Micro SD/Mobile storage	Wake up	Wake up mode		
Indication  LED indication  RRGB three colors light, indicating power supply / network signal / function status  Capabilicty  S200mAh  Detachability  Non detachable  Usage time  6 months (under the condition of recording 20 10s videos per day)  Standby time  12 months  Charging voltage  DV 5V+5%/1.5A  Charging time  10 hours  Protection mode  standby power consumption  L88mW4V 0.4mA)  Daytime power consumption  Daytime power consumption  Daytime power consumption  Prover  1-?Micro USB port, compatible with type C Interface  Port  SD card  1-?Micro SD card (Max support 128GB)  Button  Installation method  Installation method  Dustproof and waterproof  Environment  Vorking environment  Stored Environment  10 - 45°C / 10% - 80% (No condensation)  Size(LxW44)  Forms Semm'89mm (no stand)  Net Weight  About 500g  Material + Technology  PC  Color  White highlights	Record	Record method	Alarm triggered, manual recording	
Capabilicty   S200mAh		Record	Cloud/Micro SD/Mobile storage	
Capability   S200mAh	Indication	LED indication		
Battery  Standby time 12 months 12 months Charging voltage DV 5V+-5%/1.5A  Charging time 10 hours Protection mode 1665 dust proof and waterproof; over current / over discharge / overcharge / short circuit / high and low temperature charging protection  Standby power consumption Daytime power consumption 1,68mW(4V 0.42mA)  Night Power consumption Night Power consumption 1,04mCro SD card (Max support 1286B) Button 1,05x reset button, 1 pcs switch button  Installation method Installation method Installation method 1,74 universal screw hole and magnetic suction  Dustproof and waterproof Fenvironment Vorking environment 1,0° - 45°C / 10% - 80% (No condensation) Stored Environment -20°C - 60° / 0% - 90%(No condensation)  Stored Environment About 212g  Specification Gross Weight About 212g Color White highlights	Battery	Capabilicty		
Standby time   12 months   12 months   12 months   12 months   12 months   13 months   14 months   15 months   15 months   16 months   1		Detachability	Non detachable	
Charging voltage DV 5V+-5%/1.5A  Charging time 10 hours  Protection mode   IP65 dust proof and waterproof; over current / over discharge / overcharge / short circuit / high and low temperature charging protection  standby power consumption 1.68mW(dV 0.42mA)  Daytime power consumption 1W((3.8V 264mA)  Night Power consumption 2.17W((3.8V 571mA)  Power 1-7-Micro USB port, compatible with type C interface  SD Card 1-7-Micro USB port, compatible with type C interface  Button 1pcs reset button, 1pcs switch button  Installation method 1/4 universal screw hole and magnetic suction  Environment		Usage time	6 months (under the condition of recording 20 10s videos per day)	
Consumption  Consumption  Consumption  Consumption  Consumption  Consumption  Consumption  Consumption  Daytime power consumption  Night Power consumption  Prower  1\(\triangle^{\triangle}\) 1.68mW(4V 0.42mA)  \(\triangle^{\triangle}\) 1.68mW(4V		Standby time	12 months	
Protection mode   Protection   Protection   Standby power consumption   1.68mW(dV 0.42mA)		Charging voltage	DV 5V+-5%/1.5A	
Standby power consumption 1.68mW(4V 0.42mA)    Consumption   Daytime power consumption		Charging time	10 hours	
Standby power consumption   1.68mW(4V 0.42mA)		Protection mode		
Night Power consumption   2.17W((3.8V 571mA)	Consumption	standby power consumption		
Power 1: 1-Micro USB port, compatible with type C interface  SD card 1: 1-Micro SD card (Max support 128GB)  Button 1: pcs reset button, 1: pcs switch button  Installation method Installation method 1: / 4 universal screw hole and magnetic suction  Dustproof and waterproof 1: P65  Environment 1: 10° ~ 45°C / 10% ~ 80% (No condensation)  Stored Environment -20°C ~ 60° / 0% ~ 90% (No condensation)  Size(LxWxH) 67mm*58mm*89mm (no stand)  Net Weight About 212g  Specification Gross Weight About 500g  Material + Technology PC  Color White highlights		Daytime power consumption	1W((3.8V 264mA)	
Port  SD card  1/\triangletic SD card (Max support 128GB)  Button  1pcs reset button, 1pcs switch button  1 / 4 universal screw hole and magnetic suction  Dustproof and waterproof  Post Working environment  Stored Environment  Stored Environment  Size(LxWxH)  About 212g  Specification  Forms Semm*89mm (no stand)  Net Weight  About 212g  Material + Technology  PC  Color  White highlights		Night Power consumption	2.17W((3.8V 571mA)	
Button 1pcs reset button, 1pcs switch button  Installation method 1 / 4 universal screw hole and magnetic suction  Dustproof and waterproof 1P65  Environment Vorking environment -10° ~ 45°C /10% ~ 80% (No condensation)  Stored Environment -20°C ~ 60° /0% ~ 90% (No condensation)  Size(LxWxH) 67mm*58mm*89mm (no stand)  Net Weight About 212g  Specification Gross Weight About 500g  Material + Technology PC  Color White highlights	Port	Power	1个Micro USB port,compatible with type C interface	
Installation method  Installation method  Dustproof and waterproof  IP65  Working environment  Stored Environment  -10° ~ 45°C /10% ~ 80% (No condensation)  Stored Environment  -20°C ~ 60° /0% ~ 90% (No condensation)  Size(LxWxH)  67mm*58mm*89mm (no stand)  Net Weight  About 212g  Gross Weight  About 500g  Material + Technology  PC  Color  White highlights		SD card	1介Micro SD card(Max support 128GB)	
Dustproof and waterproof   IP65		Button	1pcs reset button, 1pcs switch button	
Environment  Working environment  -10° ~ 45°C / 10% ~ 80% (No condensation)  Stored Environment  -20°C ~ 60° / 0% ~ 90% (No condensation)  Size(LxWxH) 67mm*58mm*89mm (no stand)  Net Weight About 212g  Specification  Gross Weight About 500g  Material + Technology PC  Color White highlights	Installation method	Installation method	1 / 4 universal screw hole and magnetic suction	
Stored Environment -20°C ~ 60° /0% ~ 90%(No condensation)  Size(LxWxH) 67mm*58mm*89mm (no stand)  Net Weight About 212g  Gross Weight About 500g  Material + Technology PC  Color White highlights	Environment	Dustproof and waterproof	IP65	
Size(LxWxH) 67mm*58mm*89mm (no stand)  Net Weight About 212g  Specification Gross Weight About 500g  Material + Technology PC  Color White highlights		Working environment	-10° ~ 45°C /10% ~ 80% (No condensation)	
Specification  Gross Weight About 212g  About 500g  Material + Technology PC  Color White highlights		Stored Environment	-20°C ~ 60° /0% ~ 90%(No condensation)	
Specification         Gross Weight         About 500g           Material + Technology         PC           Color         White highlights	Specification	Size(LxWxH)	67mm*58mm*89mm (no stand)	
Material + Technology PC  Color White highlights		Net Weight	About 212g	
Material + Technology PC  Color White highlights		Gross Weight	About 500g	
Color White highlights				
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