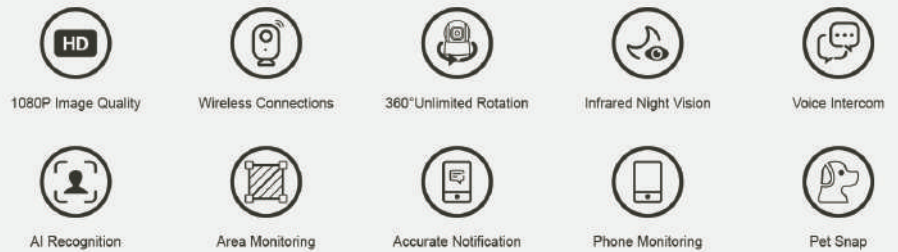


X09



Twelve Function Configurations



Features

- ♦ Easy to install and use
- ♦ Clear and smooth video browsing; intelligent transmission giving full play to capabilities of the network
- ♦ Online firmware upgrade, and synchronous updating of the functions and experience
- ♦ Two-way voice intercom supported; echo eliminated; noise suppressed
- ♦ Compatible with Android; remote real-time monitoring supported with the IOS intelligent terminal
- ♦ 2-megapixel high resolution (1920X1080) for clear picture quality
- ♦ Lighting for infrared night vision (with a night vision distance of 7m); 24h around-the-clock monitoring; IR-CUT switching; free of color cast in the daytime; clearer night vision
- ♦ Intelligent push to filter out useless information
- ♦ 2.4G Wi-Fi supported (IEEE802.11b/g/n)
- ♦ Intelligent storage algorithm, small space can accommodate more content, support Micro SD card, cloud storage
- ♦ QR code intelligent connection and network allocation supported
- ♦ Supporting human contour detection, activity zone, intelligent push and pet snapshot
- ♦ Small and exquisite appearance, various colors

Specifications

Master processor	SOC	ARM
Image Sensor	Sensor	1/3" color CMOS sensor
	Lens	M12, f: 3.6mm, F2.0, 2-megapixel
	Visual angle	H (horizontal) 85 degrees; V (vertical) 48 degrees; D (diagonal) 100 degrees
	Minimum illumination	0.01Lux
Audio	Input/Output	Two-way voice intercom available (built-in Microphone and speaker)
	Audio compression method	AAC
Video	Video compression method	H.264/H.265
	Lighting frequency	50Hz, 60Hz
	Image frame rate	15fps
	Maximum Image Resolution	1920*1080P
	Light Source for Night Vision	IR CUT double filter automatic switching, 6 infrared lamps (850nm wavelength), irradiation distance:5 meters
Network	Wireless Network	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
	Protocols Supported	TCP/IP, UDP/IP, DHCP, RTMP, MUDP
	IP Address Supported	Dynamic IP address supported
Alarm	Alarm detection	Motion Detection
	Alarm linkage	Support video recording, sound alarm
	Alarm notification	Alarm push by mobile APP
AI	Intelligent function	Intelligent push, pet snapshot, human contour detection, package detection, motion tracking
PTZ	PTZ rotation angle	H (horizontal) 0° ~ 355°; V (vertical) -20° ~ 90°
Interfaces	Power Supply	1 Micro USB interface, DC 5V/1A
	SD card	1 Micro SD card (up to 128GB)
	Keys	1 function key
Other	Adjustable lens	Not adjustable
	LED indication	Monochrome white light (power/network signal/function indicator)
	Video storage method	Micro SD card (up to 128GB) local storage, cloud storage
	Install method	Ceiling or wall hanging
Environment	Dustproof and waterproof	no
	Operating environment	-10° ~ 45°C /10% ~ 80% (no condensation)
	Storage environment	-20°C ~ 60° /0% ~ 90% (no condensation)
Color	Appearance color	White
Specification	Dimensions (L*W*H)	75mm*75mm*110mm
	Net Weight of Bare Machine	Approx. 190g
Certifications	Certificate	CE, FCC, RoHS

