

## C9AP

### Smart Floodlight Camera



3MP Resolution



Floodlight



Weather Resistant



Human Detection



Two-way Audio



Cloud Storage



Compatible With  
**ZSmart App**



### Brief Introduction

C9AP is a smart floodlight camera which can emit bright light and capture clear footage to protect your home and the yard. This floodlight camera has embedded dual LED lights (maximum 3000 Lumens of brightness) and a 3 megapixels digital camera with passive infrared sensors (PIR) mode to detect movements up to 12 meters away. This floodlight camera not only offers night vision function, but also supports a diagonal 110 ° field of view to capture the largest monitored area. C9AP can connect to Wi-Fi and supports both cloud storage and up to 256GB SD card local storage for live video recording. It is also compatible with ZSmart mobile APP that enables human detection alert, real-time status notification and video review. The two-way call audio allows users to talk interactively with the mobile APP through the camera.

### Features



#### 3MP Resolution

High resolution video and image



#### Human Detection

Filter out the false alarm objects and detect the human motion only



#### Floodlight

3000 Lumens max. brightness



#### Two-way Audio

Interactive talk and audio



#### Weather Resistant

For semi-outdoor environment



#### Cloud Storage

Store & review video footage

## Specifications

Image	Image Sensor	1/2.7" CMOS Sensor
	Minimum Illumination	0.01LUX/F1.2
	Resolution	3MP (2304*1296)
	Focal Length	4mm lens
	Field of view	Diagonal 110°
	IR Light Distance	5-10m
	White Light Distance	5m (radius)
	PIR Detection Distance	6-12m
Light	Color Temperature	5000K±350K
	Illumination Angle Range	95°
	Brightness	2500-3000LM
	CRI (Color Rendering Index)	Ra>80
Video	Video Compression	H.265
	Night Vision	5-10m
	Frame Rate	50Hz: 15fps@1296p
	Stream	Main stream (2304x1296),Sub stream (640*360)
	Flip/Mirror	Supported
	DNR	3D DNR
	WDR	DWDR
Audio	Audio Compression	G.711a/PCM/AAC
	Speaker & Microphone	Built-in
	Two Way Audio	Supported
Alarm	Motion Detection	Supported
	Human Detection	Supported
Network	Ethernet Port	N/A
	Wireless Protocol	IEEE 802.11b/g/n (2.4GHz Wi-Fi)
	Data Security	End-to-end encryption WEP/WPA/WPA2
	Protocol	WebRTC
	Cloud Storage	Supported
	Local Storage	Maximum support 256GB
General	Power Supply	AC100-240V 50/60Hz
	Power Consumption	25W±10%
	Dimensions(L*W*H)	281.8*193*182.5 (mm)
	Net Weight	1.10kg
	Weight with Packaging	1.57kg
	Operating Temperature	-10 °C to 55 °C
	Supported Application	ZSmart App
	Operating Humidity	0% to 95% RH
	Certification(s)	CE/FCC/RoHS

## Applicable Scenarios



Villa



Yard



Garage



Alley

## Dimensions (mm)

