

# Smart Home WiFi Camera - CA Series

## Features

H.265 video compression.  
 1296P HD Enhanced Image.  
 PTZ control freely.  
 Two-way audio (intercom or Hand-free).  
 Motion Tracking.  
 Human shape detection.  
 Baby crying detection.  
 Fast playback (1x, 4x, 8x, 16x, 32x).  
 Time Hourglass.  
 Free APP " Yi iot " on iOS and Android.  
 Flexible Storage : SD card or YI Cloud.



Product name	Smart Home WiFi Camera
Product model	CA301
Processor:	MSC325
Image sensor:	1/2.9" CMOS sensor GC2053
Manual video format:	MP4(2304*1296P, storage in mobile)
Video compression standard	H.265(Storage in TF card )
Video frame rate	Max 20 frame
Video playback mode:	Mobile APP
Audio input and output:	Input: built-in microphone; output: built-in speaker
Built in lens:	3.6mm
IR night vision effect:	Dual Filter IR-Cut, 9pcs IR Leds
PTZ control:	Horizontal rotation 355 degrees vertical 90 degrees
Local storage:	Support Max 1*64GB Micro SD/TF card storage, loop recording
Support multiple protocols	TCP/UDP, IP, HTTP, SMTP, DHCP, DDNS, UPNP, NTP
WiFi & Frequency:	Support IEEE802.11 b/g/n; Frequency: 2.4~ 2.4835GHz
WiFi encryption	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
Two-way audio	intercom or Hand-free
Fast playback	1x, 4x( 8x,16x, 32x cloud Storage)
Time Hourglass	Support
Baby crying detection	Support (cloud Storage)
Human shape detection	Support (cloud Storage)
Video control	Support
Motion detection:	Support
Alarm action:	Mobile APP push screenshot

Firmware upgrade:	Remote upgrade can be through the network
User settings:	Max support 8 user log in at the same time
System interface:	1 RJ45 interface 10/100M adaptive,1 USB power supply inter
Power Supply:	DC12V/1A
Power Consumption	< 7W
Working Condition:	Temperature:-10℃~+50℃, Humidity 10%~ 95%
Working environment:	outdoor



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face,1 TF interface

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