


# Smart Home WiFi Camera - PG 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:	PG301
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
Support multiple protocols:	TCP/UDP, IP, HTTP, SMTP, DHCP, DDNS, UPNP
WiFi & Frequency:	Support IEEE802.11 b/g/n; Frequency: 2.4~2.48GHz
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 port
Power Supply:	DC5V/2A
Power Consumption	< 5W

Working Condition:	Temperature:-10℃~+50℃, Humidity 10%~ 95
Working environment:	Indoor
Product size:	Φ8.6*13cm
Packing size:	9.5*9.5*16.5cm
Net weight:	258g
Gross weight/pc:	399g
Carton size:	49.5*39.7*35 cm (40pcs/Carton)
Gross weight/carton:	16.5Kg
Packaging and accessories:	1 Color box
	2 Instructions
	3 Power supply
	4 Screw package
	5 Wall fixed tray

		
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# Smart Home WiFi Camera - PB Series

## Features

H.264 video compression.  
 1080P HD Enhanced Image.  
 PTZ control freely.  
 Two-way audio (intercom or Hand-free).  
 Motion Tracking.  
 Baby crying detection.  
 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:	PB208
Processor:	Realtek3903
Image sensor:	1/3.2" CMOS sensor SC2231
Manual video format:	MP4(1920*1080P, storage in mobile)
Video compression standard:	H.264(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
Support multiple protocols:	TCP/UDP, IP, HTTP, SMTP, DHCP, DDNS, UPnP
WiFi & Frequency:	Support IEEE802.11 b/g/n; Frequency: 2.4~ 2.483GHz
WiFi encryption	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
Two-way audio	intercom or Hand-free
Baby crying 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 port
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