

# Smart Home WiFi Camera - PB Series

## Features

H.264 video compression.  
 1080P HD Enhanced Image.  
 PTZ control freely.  
 Two-way audio  
 Free APP "CloudEdge " on iOS and Android.  
 Flexible Storage : SD card or Cloud storage .  
 Flexible Storage: SD card(128GB) or Cloud storage  
 Wide Viewing Angle of 120 degrees

Product name:	Smart Home WiFi Camera
Product model:	PB220
Processor:	AK3918EV300
Image sensor:	1/2.9" CMOS sensor F37
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*128GB 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
Motion tracking	Support
Motion detection:	Support
Sound 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



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grees
age, loop recording.
IPNP, NTP
.4835GHz
encryption
wer supply interface,1 TF interface
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