## Smart Home WiFi Camera - PDB Series

## **Features**

H.264 video compression.

1080P HD Enhanced Image.

PTZ control freely.

Two-way audio

Free APP "Tuya Smart " on iOS and Android. Flexible Storage: SD card or Cloud storage.

QR Code & EZ Mode Configuration;

Flexible Storage: SD card(128GB) or Cloud storage

Wide Viewing Angle of 120 degress

| Product name:               | Smart Home WiFi Camera                            |
|-----------------------------|---|
| Product model:              | PDB220-T  |
| Processor:                  | AK3918EV300                                       |
| Image sensor:               | 1/2.9" CMOS sensor F37                            |
| Manual video format:        | MP4(1920*1080P, storage in mobile)                |
| Video compression standard: | H.264(Storge 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 spea |
| Built in lens:              | 3.6mm   |
| IR night vision effect:     | Dual Filter IR-Cut, 9pcs IR Leds                  |
| PTZ control:                | Horizontal rotation 355 degrees vertical 90 deg   |
| Local storage:              | Support Max 1*128GB Micro SD/TF card stora        |
| Support multiple protocols: | TCP/UDP, IP, HTTP, SMTP, DHCP, DDNS, U            |
| WiFi & Frequency:           | Support IEEE802.11 b/g/n; Frequency: 2.4~ 2       |
| WiFi encryption             | 64/128-bit WEP/WPA-PSK /WPA2-PSK data             |
| 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 pov       |
| Power Supply:               | DC5V/2A   |
| Power Consumption           | < 5W  |
| Working Condition:          | Temperature:-10°C~+50°C, Humidity 10%~ 95         |
| Working environment:        | Indoor  |

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| grees                               |
| age, loop recording.                |
| PNP, NTP                            |
| .4835GHz                            |
| encryption                          |
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| ver supply interface,1 TF interface |
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| 1%                                  |
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