

Smart Home WiFi Camera - PDB 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.

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| Product name: | Smart Home WiFi Camera |
| Product model: | PDB301 |
| 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: 2.4~2.483GHz |
| 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 |

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| Working Condition: | Temperature:-10°C~+50°C, Humidity 10%~ 95 |
| Working environment: | Indoor |



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grees

ge, loop recording.

IPNP, NTP

.4835GHz

encryption

ver supply interface,1 TF interface

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| 9% |
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