



### **Features**

1. 3MP video quality
2. 3.6mm Lens
3. 2 way audio
4. Pan: 355°, Tilt: 90°
5. Built-in 2.4GHz WiFi antenna
6. Humanoid motion detect
7. 7\*24H video recording
8. Local storage TF card 128GB
9. Compatible with Alexa / Google Home
10. Support Tuya cloud storage

<b>Item</b>	<b>P20</b>	
<b>Image Sensor</b>	Sensor	1/3" GC4653 CMOS T31X
	Resolution	2304x1290 (3.0MP)
	Lens	f: 3.6mm, F:2.0
	View angle	55°
	Mini. Illumination	0.01Lux
<b>Audio</b>	I/O	Built in MIC and SPEKER
	Audio compression	AAC
<b>Video</b>	Video Compression	H.265
	Light Frequency	50Hz, 60Hz
	Image frame rate	15fps
	Image resolution	3.0MP (2304x1290)
	Image adjustment	Adjustable brightness, contrast, saturation and sharpness
	Light control	Full Color / Smart / Infrared Factory default: Smart
	Night vision	4pcs Spotlight + 3pcs IR LEDs
<b>Network</b>	WiFi	WiFi (IEEE802.11b/g/n)
	Network interface	10/100Mbps RJ-45 Network interface
	Support Protocol	TCP/IP, UDP/IP, HTTP, DHCP
	Support IP address	N/A
<b>Alarm</b>	Mobile detection	4 detection zones, support humanoid detect
	Alarm linkage	Snapshot, audio/video recording
	Alarm notification	Alarm message push
<b>Interface</b>	Power Supply	DC 5V / 2A
	Reset	Support
	Network interface	10/100Mbps RJ-45
	WiFi interface	External single WiFi antenna
<b>Other</b>	PTZ	Horizontal: 355°; Vertical: 90°
	Storage	Micro SD card (up to 128GB) local storage
<b>Environment</b>	Working temperature	0° ~ 55°C (32°F ~ 131°F)
	Working humidity	10% ~ 80%
	Storage temperature	-10°C ~ 60° (14°F ~ 140°F)
	Storage humidity	0% ~ 90%