



IP CAMERA
1080P Smart Robot Camera

HP-ROBOT20-2



**Panoramic navigation
pan/tilt camera**



HP-ROBOT20-2



Features

- Support Resolution 1080P
- Support IR LED 9Pcs./IR Distance 15-20M.
- Support Pan 335, Tilt 110
- Support Online with cloud system
- Support Wi-Fi, LAN(RJ45) connection
- Support TF-Card 128GB, / Support 2-Way-Audio
- Support Panprama Mode
- Support 360 degree 3D control click where to see where
- Support Streaming media technology more fluent and faster in the same internet speed compare to P2P
- Support automatically adjust according to different internet environment.

Hardware Interface

- Wi-Fi Antenna x1 (IEEE802.11b/g/n Frequency 2.4-2.4835GHz)
- TF-Card x1 Max. 128GB. (Class 10)
- Ethernet Port x1 RJ45 (100Mbps)
- Mic Build-in x1 / Speaker Build-in x1
- Reset Button x1 / LED Indicator Status x1
- Power Input x1

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Model

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Image Sensor	1/3.6" Smartsens SC2145 CMOS Sensor
Resolution	1920Hx1080V
Video compression	H.264
Image Frame Rate	1920x1080@25fp
Streaming	Support Dual stream (HD, SD, Adaptive)
3D DNR	Support
Image Orientation	Top, upward view, Panprama Mode
E-Zoom	Support (via APP)
Lens	
Auto Iris	Support
Focal Length	Fixed lens 3.6mm.
Angle of View	Horizontal 60°, Vertical 38°
Infrared	
IR LED / IR Distance	IR LED 9 Pcs. / 15-20M.
IR LED Control	LDR
IR Intensive	Support IR Smart
Day&Night	Support IR-CUT (Auto)
Pan/Tilt	
Pan/Tilt	Pan 335°, Tilt 110°
Preset Position	Via APP: support 15 positions for fast viewing
3D Control Mode	Support via APP
Audio	
Audio Format	AAC/G.711
Mic and Speaker Build-in	Support
2-Way-Audio	Support
Volume Adjust	Support via APP
Network	
Protocol	TCP/IP, UDP, DHCP, NTP, P2P
Wi-Fi	IEEE802.11b/g/n , Frequency 2.4~2.4835GHz
Wireless Security	64/128-bit WEP,WPA-PSK, WPA2-PSK data encryption
Cloud	Support
Mobile Application	
Android / IOS	besteye
OTA	Support (via APP)
Shaerng Device Mode	Max. 5 Users via aPP
Encryption Mode	Support via APP (Set password to arrow liveview)
Recording&Playback	
Recording Mode	Motion detection
Overwrite	Support
Application Playback	Support via APP
Alarm&Triggering	
Alarm Type	Motion detection
Alarm Linkage	Recording
Alarm Notification	Support via APP
Electrical	
Power Input	DC5V/2A.
Power Consumption	<5W
Environmental	
Operating Temperature	-10°C~+50°C
Working Humidity	10%~95%
Case Material	White Plastic Case