

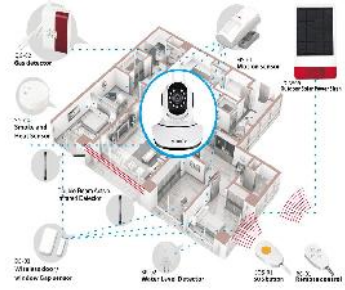
HD Wi-Fi Pan & Tilt camera SP2960HHD



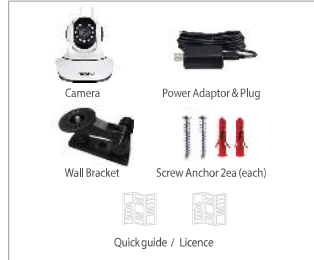
Key features



Compatible device



Contents



SP2960HHD		
Video	Imaging Device	1/3" 1.3M Sensor
	Effective Pixels	1944 (H) x 1092 (V)
	Scanning System	Progressive
	Low Light Performance	0.3Lux (Color), 0Lux (Black/White)
Lens	Focal Length	4.0mm
	Angular Field of View (H/V/D)	D:96.1°, H:80.9°, V:43.4°
	Focus Control	Fixed Focus
	Lens Distortion Correction	Off/On
Pan/Tilt/Rotate	Pan Range	350° (-175° ~ 175°)
	Tilt Range	155° (-80° ~ +75°), Privacy mode (-80°)
	Auto Object Tracking	Off/On
	IR LED	850mm
Operational	Viewable Length	5m
	Day & Night	True D/N (Auto)
	Wide Dynamic Range	HDR
	Contrast Enhancement	Auto
	Digital Noise Reduction	Support (2D+3D Noise Filter)
	Digital Image Stabilization	N/A
	Motion Detection	Off/On
	Audio Detection	no
	Privacy Mode	Off
	White Balance	Auto
	Digital Zoom	2x (Mobile)
	Flip/Mirror	Off/On
	Intelligent Video Analytics	Motion Detection
Memory Slot	MicroSD Memory Slot	
Network	Wireless	Wifi 802.11 b/g/n (Single Band)
	Video Compression Format	H.264, Motion JPEG
	Resolution	1280x960/640x360 Max.
	Framerate	H.264, 1280x960 25FPS Audio
	I/O	Built-in Mic and Speaker
	Audio Compression Format	G.711 u-law
	Audio Communication	2-way audio/ Half duplex
	IP	IPv4
	Protocol	TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, DHCP, SMTP, ICMP, ARP, DNS, UPnP
	Security	Digest Login Authentication
Environmental	Operating Temperature/ Humidity	0°C ~ 40°C (+32°F ~ 104°F) / Less than 90% RH
	Ingress Protection	Indoor
Electrical	Input Voltage/ Current	5V/2A
	Power Connector	micro-USB Type
Mechanical	RF Output Power	802.11b:16dBm, 802.11g:14dBm, 802.11n:13dBm
	Color	Black (dark gray)
	Dimension (WxHxD/ØxH)	Ø85*84H
	Weight	155g

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M.H-1605



Compact Pan & Tilt monitoring camera

With Two way audio system



Siment Smart Cam SP2

- Pan 350°(-175°~175°), Tilt 155°(-80°~75°)
- 960p HD streaming
- Auto Alarm Tracking
- Wireless and RJ45 Connection
- Micro SD memory slot

- Event notification
- 5 Preset Area
- Nightvision to 16ft(5m)
- 433Mhz security device support



reddot design award
winner 2016

The Red Dot Design Award is recognized as one of the most known design competitions by the media and consumers alike.



Compact Pan & Tilt monitoring camera. Giving you peace of mind.

Auto Sensor and Manual Tracking(Pan&Tilt)

Siment SP2 Camera can automatically follow a moving object via its Pan &Tilt function, so the activity is never missed out. *this function needs extra 433Mhz wireless sensors.



P2P Cloud technology

With P2P cloud technology you can prepare and connect your device to the Internet through WIFI within 3 minutes by yourself and watch your home in your Smart Phone anywhere.



960p HD Record and Streaming

Say goodbye to poor VGA level display! Experience superior quality graphics in HD.



VGA (640 x 480)



720p (1280 x 720)



HD (1280x960)

Compatible Operating System

Remote viewing on your Mobile Device. Check in Anywhere, Anytime, Live viewing Easy and safe!



Motion Detection

The Motion Detection feature is activated when you turn it on in smart phone application. (it can activated by 433Mhz standard remote control)



Event notification(MD/AD)

Whenever motion and/or sensors is detected, an alert message is sent to the mobile

Memory card storage

Continuous recording: Record and save all video on a memory card.
Event recording: Automatically records whenever event detection occurs.



Night vision with IR LED

Infrared LED allows you to monitor your home or business at night.

- Identifies in low light conditions of 0Lux (IR LED)
- Day & Night function available in pitch-black darkness
- Switches automatically into B/W mode when it darkens less than 5Lux



Two-way Talk

The Two-way Talk function allows you to stay connected with your child or pet at home.

