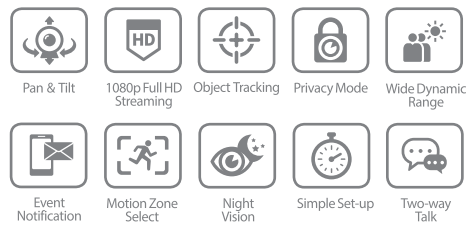


1080p Full HD Wi-Fi Pan&Tilt camera SNH-V6410PN

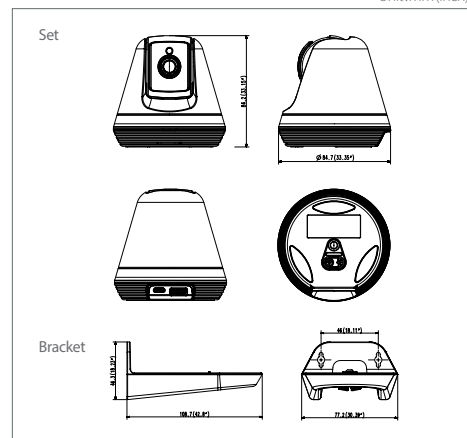


Key features

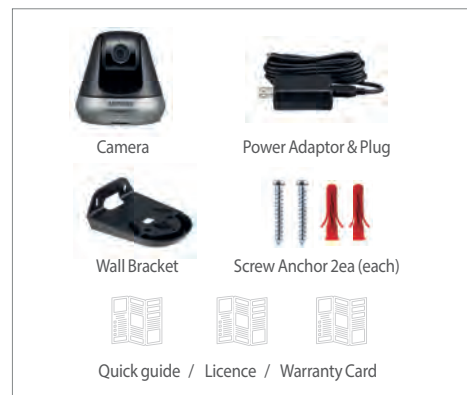


Dimensions

Unit:mm (inch)



Contents



SNH-V6410PN		
Video	Imaging Device	1/3" 2M 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 Object Tracking	155° (-80° ~ +75°), Privacy mode (-80°) Off/On
Operational	IR LED	850nm
	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	Off / On
	Privacy Mode	Off / Privacy Mode / Out of Sight Mode
	White Balance	Auto
	Digital Zoom	4x(Mobile), 10x(web)
	Flip / Mirror	Off / On
	Intelligent Video Analytics Memory Slot	Motion Zone Selection SDXC Memory Slot (Max 128GB)
Network	Wireless	WiFi 802.11 b/g/n (Single Band)
	Video Compression Format	H.264, Motion JPEG
	Resolution	1920x1080 / 1280x720 / 640x360
	Max. Framerate	H.264, 1920x1080 30FPS
	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, HTTP, HTTPS, SSL, DHCP, SMTP, ICMP, ARP, DNS, UPnP
	Security	HTTPS(SSL) Login Authentication 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

SAMSUNG

Compact Pan & Tilt home monitoring camera



SNH-V6410PN



SmartCam^{PT}

- Pan 350°(-175°~175°), tilt 155°(-80°~75°)
- 1080p Full HD streaming
- Object tracking
- Privacy mode(Tilt - 80)
- SDXC memory slot(Max. 128GB)

- Event notification
- Motion zone select
- Night vision to 16ft(5m)
- Wide Dynamic Range



reddot design award
winner 2016

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

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M.H-1605



Compact pan & tilt monitoring camera, Giving you peace of mind.



Object tracking(Pan & Tilt)

SmartCam can automatically follow a moving object via its Pan & Tilt function, so the activity is never missed out.



Privacy mode

In Privacy mode the camera's head tilts away to a position of choice. The camera's head will tilt down to hide the lens.



1080p Full HD streaming

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



VGA (640 x 480)



720p (1280 x 720)



1080p Full HD (1920x1080)

WDR(Wide Dynamic Range)

WDR provides quality video even in the most challenging lighting conditions.



WDR (off)



WDR (on)



Motion zone select

The Motion Detection feature is activated when you select an area, such as an entrance or a window. (A maximum of three areas can be selected)



Event notification(MD/AD)

Whenever motion and/or sound is detected, an alert message is sent to the mobile or web device

Memory card storage(Max.128GB)

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



SDXC memory card

- Latest SDXC storage standard
- Up to 128GB storage support

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.

