

Technical parameters

Camera	Model	HX4015SW-H5-AF
	Operating system	embedded Linux
	Processor	HI3518E
	Image sensor	1/3" 2 megapixel progressive CMOS sensor
	Minimum illumination	0.05Lux
	Lens	2.8mm-12mm HD automatically zoom lens
	Distance	30m
Compression standard	Video compression	H.264 Main profile and Baseline profile adjustable
	Audio compression	G.726/G.711 (Default is G.711)
	Video compression	32Kbps-8Mbps, can self-defined, default is 6144Kbps
Image	video resolution	first stream: 720P(1280*720) and Q720P(640*352) optional
		sub stream: Q720(640*352) and QQ720P(320*176) optional
		JPEG code rate: Q720P(640*352) and QQ720P(320*176) (for mobile phone viewing)
	Video frame rate	20fps(50HZ), 20fps(60HZ)
OSD	support OSD name and Time OSD (on and off available)	
Image setting	Brightness, Contrast, Saturation, Exposure, Flip and Mirror are adjustable	
Function	Storage	Max 32G SD Card
	Motion detection	can set 4 independent detection area (sensitivity is 1-100 adjustable)
	Alarm linkage	sending pictures to named mailbox; upload pictures and video to FTP server; pictures and videos to SD Card
	Network protocol	TCP/IP, HTTP, TCP, ICMP, UDP, ARP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNP, RTSP, and so on
	Access protocol	support ONVIF, support purview check(default close purview check)
Port	Audio Input	1CH Audio Input, support connect external MIC/pickup
	Audio Output	1CH Audio output, support connect external microphone or amplifier
	Network port	10Base-T/100Base-TX Ethernet interface
WiFi 802.11b/g/n wireless network		
common specification	Power supply	DC 12V 1A
	Power consumption	5.5W
	Size	180mmx103mmx93mm
	Protection range	IP66
	Operating temperature	0 ~ +55 ℃
	Operating humidity	10 ~ 95%RH


Shenzhen Hichip Vision Technology Co., Ltd

Add: Room 2105-2104, East Building of Yihai Plaza, Chuangye Road, Nanshan District,
 Shenzhen City, 518000, China
 Telephone: 86-755-61617830
 Mob: 86-13554910670
 Email: liaoxiaoli@hichip.net
 Skype: itly.liao667

