

Specifications Model: C37/C37S

System	Operation system	Embedded Linux OS	
	Online visitor	Support 4 visitors at the same time	
Image Capture	Image sensor	C37	1/4 inch 720p Progressive Scan CMOS
		C37S	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.3~0.5Lux (Color mode) ,0.1Lux (B&W mode)	
	Lens/View Angle	C37	3.2mm@F2.2/86°
		C37S	4.0mm@F2.0/101°
Night vision	Dual Filter,IR-Cut, 10pcs 850nm Φ 5mm IR LED, IR irradiation distance: 5~10m		
Video	Encode format	C37	H.264 main profile@level:4.0/Motion-JPEG/JPEG
		C37S	H.264 main profile/Motion-JPEG/JPEG
	Three Stream	C37	Main Stream:720p(1280X720)@25fps Sub Stream:360p(640X360)@25fps Third Stream:180p(320X180)@10fps
		C37S	Main Stream: 1080p(1920 \times 1080)@30fps/1296p(2304 \times 1296)@30fps Sub Stream: 360p(640 \times 360)@15fps
	Bit Rate/Max Fps	128~4096kbps/25fps	
		128~4096kbps/30fps	
Image adjustment	Contrast、Brightness are adjustable		
Audio	Input	Built-in -38 dB microphone	
	Output	Built-in speaker(8 Ω 1W)	
	Sampling frequency / width	8KHz/16bit	
	Compression standard	ADPCM/32kbps	
Network	Ethernet	10Base-T / 100Base-TX, RJ45 connector	
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc	
	Wireless LAN	C37	IEEE802.11b/g/n
		C37S	IEEE802.11b/g/n, Supports AP mode
	Wireless LAN Frequency	2.4~ 2.4835GHz	
Wireless LAN security	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption		
Pan-tilt	Pan-tilt	Pan: 355°, tilt: 120°	
	Preset position	PC APP: support 16 positions, phone: APP:support 5 positions	
Memory	Socket	C37	TF Push-push socket,Maximum support 128GB; Cloud Storage
		C37S	TF Push-push socket,Maximum support 256GB; Cloud Storage; NVR; NAS
Alarm	Alarm Trigger	C37	Motion detection



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		C37S	Support motion detection, humanoid detection, humanoid tracking, crying monitoring, electronic fence	
Physical Environmental	Rated voltage	DC 5V±5%		
	Power consumption	C37	Related power: 2.1W(IR LED on), Maximum power: 4.3W(Pan-tilt on)	
		C37S	Related power: 2.8W(IR LED on), Maximum power: 3.7W(Pan-tilt on)	
	Operating condition	Temperature:-10~50℃,humidity:<90%		
	Weight	C37	Gross: 625(Note: in kind prevail)	
		C37S	Net: 238g Gross: 625(Note: in kind prevail)	
	Package size	C37	208*154*137mm (L×W×H)	
C37S		197x157x120mm (L×W×H)		