

Specifications Model: C47S

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.3~0.5 Lux (Color mode) ,0Lux (B&W mode)
	View Angle	103° (diagonal)
	Night vision	Dual Filter IR-Cut, 6pcs 850nmΦ5mm IR LED, IR irradiation distance:5~10m
Video	Encode format	H.264+/H.264 main profile/Motion-JPEG/JPEG
	Streams	Main stream: 1080p(1920×1080)@30fps/1296p(2304×1296)@30fps Substream: 360p(640×360)@15fps
	Bit Rate/Max Fps	128~4096kbps/30fps
	Image adjustment	Brightness and contrast can be adjusted
	Encode format	H.264+/H.264 main profile/Motion-JPEG/JPEG
Audio	Input	Built-in -38 dB microphone
	Output	Built-in speaker(8Ω1W)
	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	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: 350°, tilt: 45°
	Preset position	PC APP: support 16 positions, phone: APP:support 5 positions
Memory	Socket	TF Push-push socket,Maximum support 256GB; Cloud Storage; NVR; NAS
Alarm	Alarm Trigger	Motion detection, humanoid detection, humanoid tracking,crying detection, Smoke detector alarm detection, absence monitoring, electronic fence
Physical Environmental	Rated voltage	DC 5V±5%
	Power consumption	Related power: 3.0W(IR LED on), Maximum power: 6.5W(Pan-tilt on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: 189g Gross: 499g (Note: in kind prevail)
	Package size	197 * 157 * 120mm (L×W×H)