

Specifications Model: C43S

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 CMOS sensor
	Minimum Illumination	0.1~0.5Lux (Color mode) ,0.1Lux (B&W Mode)
	Lens	4.0mm@F2.5
	View Angle	102° (diagonal)
	Night vision	Dual Filter,IR-Cut, 6pcs 850nm patch IR LED IR irradiation distance:5~10m
Video	Encode format	H.264 main profile/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/30pfs
	Image adjustment	Brightness and contrast can be adjusted
Audio	Input	Built-in -38 dB microphone
	Output	Built-in speaker(8Ω1W)
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Wireless LAN	IEEE802.11b/g/n/ac, 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: 60°
	Preset position	PC APP: support 16 positions, phone APP:support 5 positions
Memory	Socket	TF Push-push socket,Maximum support 256GB; Cloud Storage
Alarm	Alarm Trigger	Motion detection, humanoid detection, humanoid tracking, crying monitoring, smoke detector alarm detection, absence monitoring, electronic fence
Physical Environmental	Rated voltage	DC 5V±5%
	Power consumption	Rated power:2.25 W(IR LED on), Maximum Power: 4W (Pan&Tilt on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: 165 g Gross: 430 g(Note: in kind prevail)
	Package size	156x95x100 mm(L×W×H)